TRANSPORTATION COMMITTEE AGENDA

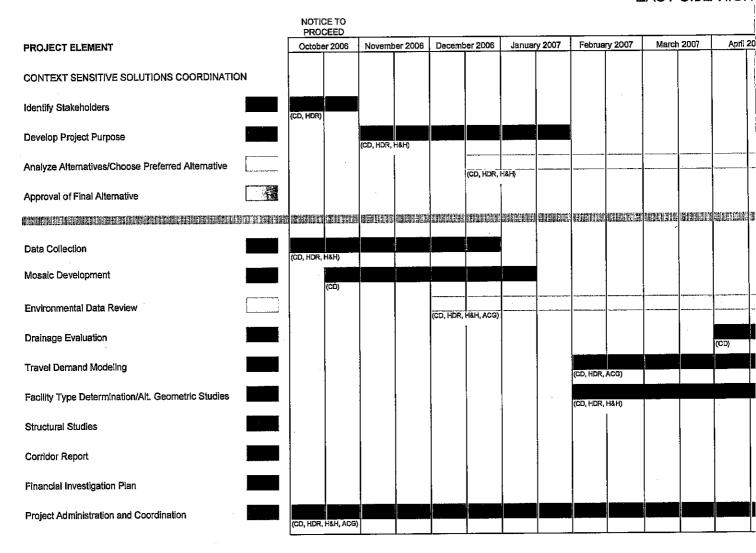
Room <u>400</u>, Government Center 115 E. Washington Street, Bloomington, IL Tuesday, July 11, 2006 8:00 A.M.

Re	oll Call			
Approval of Minutes from June 6, 2006 Meeting				
Recommend Payment of Bills to County Board				
$\mathbf{A}_{\mathbf{J}}$	ppearance by Members of the Public and County Employees			
<u>It</u>	ems to be Presented for Action			
A.	Engineering Agreement with Clark Dietz for the East Side Highway Corridor Study	1–42		
В.	Federal Participation Amendment #1 - East Side Highway Study	43		
C.	Resolution & Letting Results from July 5, 2006 County & Township Projects	44-47		
D.	Intergovernmental Agreement – 80,000 Pound Truck Route Village of Danvers & McLean County	48-49		
E.	Bridge Repair Petition - Village of Carlock - Church Street Bridge	50		
F.	Jurisdictional Transfer – Dawson RD – CH 28	51-59		
G	Resolution - CH's 8, 29, 34 & I-55 Interchanges	60		
Н	Resolution - 80,000 Pound Truck Route - LeRoy-Lexington Road	61		
I.	Resolution – 80,000 Pound Truck Route – Ellsworth Road	62		
J.	Executive Session – Personnel Matters			
<u>It</u>	ems to be Presented for Information			
A	 Project Summary Ellsworth Wind Farm Box Culverts – Sec 06-00134-05-BR & 06-00134-06-BR – (CH 17) Horizon Wind Farm Resurfacing – Sec 06-00044-10-SM, 06-00134-07-SM & 06-00140-03-SM Old Route 150 / White Oak Road – Sec 03-00182-00-RS 	63 64 65		
	4. Old Route 150 Bridge Replacement - Sec 00-00182-01-BR	66		
	5. Stanford-McLean Rd Box Culvert - Sec 05-00047-10-BR	67		
	6. Village of Chenoa Joint Culvert - Sec 02-00024-00-DR	68		
В	. East Side Highway Study	69		
C	. Village of Downs – Seminary & Washington Streets Intersection 4-Way Stop Request & Interstate 74 (I-74) Sign Request	70-72		
D	. Other			

Adjournment

7.

EAST SIDE HIGH



⊸ce Agency ⊮∕IcLean County	L	Illinois Department of Transportation	С	Consultant Clark Dietz, Inc.			
County McLean County Section 05-00183-00-ES Project No. HPP-3650 (001) Job No. P-95-347-05 Contact Name/Phone/E-mail Address John "Jack" Mitchell/309.663.9445 jack.mitchell@mcleancountyil.gov C A L Preliminary Engineering Services Agreement For Federal Participation C A L District Champaign, IL State IL Zip Code A 61820 N Contact Name/Phone/E-mail Address Jerry Payonk/217.373.8945 jerryp@clark-dietz.com							
THIS AGREEMENT is made and entered into this 18 day of July , 2006 between the above Local Agency (LA) and Consultant (ENGINEER) and covers certain professional engineering services in connection with the PROJECT. Federal-aid funds allotted to the LA by the state of Illinois under the general supervision of the Illinois Department of Transportation (STATE) will be used entirely or in part to finance engineering services as described under AGREEMENT PROVISIONS.							
		Project Description					
Name East Side Highway Phase I - Corridor Study Route Length Structure No.							
Termini Preliminary termini consist of I-74	4 to th	ne south and I-55 to the north					
Description The project will invovle the stud the south and I-55 to the north. The study w 300-500 feet in width.	y and ill inv	I recommendations for a new highway estigate potential corridors with a goal	facil of id	lity east of Bloomington/Normal between I-74 to lentifying a single preliminary corridor measuring			
		Agreement Provisions					

I. THE ENGINEER AGREES,

- 1. To perform or be responsible for the performance, in accordance with STATE approved design standards and policies, of engineering services for the LA for the proposed improvement herein described.
- 2. To attend any and all meetings and visit the site of the proposed improvement at any reasonable time when requested by representatives of the LA or STATE.
- 3. To complete the services herein described within 15 months from the date of the Notice to Proceed from the LA, excluding from consideration periods of delay caused by circumstances beyond the control of the ENGINEER.
- 4. The classifications of the employees used in the work should be consistent with the employee classifications and estimated manhours shown in EXHIBIT A. If higher-salaried personnel of the firm, including the Principal Engineer, perform services that are indicated in Exhibit A to be performed by lesser-salaried personnel, the wage rate billed for such services shall be commensurate with the payroll rate for the work performed.
- 5. That the ENGINEER is qualified technically and is entirely conversant with the design standards and policies applicable for the PROJECT; and that the ENGINEER has sufficient properly trained, organized and experienced personnel to perform the services enumerated herein.
- 6. That the ENGINEER shall be responsible for the accuracy of the work and shall promptly make necessary revisions or corrections resulting from the ENGINEER's errors, omissions or negligent acts without additional compensation. Acceptance of work by the STATE will not relieve the ENGINEER of the responsibility to make subsequent correction of any such errors or omissions or for clarification of any ambiguities.
- 7. That all plans and other documents furnished by the ENGINEER pursuant to this AGREEMENT will be endorsed by the ENGINEER and will affix the ENGINEER's professional seal when such seal is required by law. Plans for structures to be built as a part of the improvement will be prepared under the supervision of a registered structural engineer and will affix structural engineer seal when such seal is required by law. It will be the ENGINEER's responsibility to affix the proper seal as required by the Bureau of Local Roads and Streets manual published by the STATE.
- 8. That the ENGINEER will comply with applicable federal statutes, state of illinois statutes, and local laws or ordinances of the LA.

The undersigned certifies neither the ENGINEER nor I have:

- a. employed or retained for commission, percentage, brokerage, contingent fee or other considerations, any firm or person (other than a bona fide employee working solely for me or the above ENGINEER) to solicit or secure this AGREEMENT,
- agreed, as an express or implied condition for obtaining this AGREEMENT, to employ or retain the services of any firm or person in connection with carrying out the AGREEMENT or
- c. paid, or agreed to pay any firm, organization or person (other than a bona fide employee working solely for me or the above ENGINEER) any fee, contribution, donation or consideration of any kind for, or in connection with, procuring or carrying out the AGREEMENT.
- d. are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any Federal department or agency,
- e. have not within a three-year period preceding the AGREEMENT been convicted of or had a civil judgment rendered against them for commission of fraud or criminal offense in connection with obtaining, attempting to obtain or performing a public (Federal, State or local) transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements or receiving stolen property,
- f. are not presently indicted for or otherwise criminally or civilly charged by a government entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (e) and
- g. have not within a three-year period preceding this AGREEMENT had one or more public transactions (Federal, State or local) terminated for cause or default.
- 10. To pay its subconsultants for satisfactory performance no later than 30 days from receipt of each payment from the LA
- 11. To submit all invoices to the LA within one year of the completion of the work called for in this AGREEMENT or any subsequent Amendment or Supplement.

12.	Sco	pe of Services to be provided by the ENGINEER:
		Make such detailed surveys as are necessary for the planning and design of the PROJECT.
		Make stream and flood plain hydraulic surveys and gather both existing bridge upstream and downstream high water data and flood flow histories.
		Prepare applications for U.S. Army Corps of Engineers Permit, Illinois Department of Natural Resources Office of Water Resources Permit and Illinois Environmental Protection Agency Section 404 Water Quality Certification.
		Design and/or approve cofferdams and superstructure shop drawings.
		Prepare Bridge Condition Report and Preliminary Bridge Design and Hydraulic Report, (including economic analysis of bridge or culvert types and high water effects on roadway overflows and bridge approaches).
		Prepare the necessary environmental and planning documents including the Project Development Report, Environmental Class of Action Determination or Environmental Assessment, State Clearinghouse, Substate Clearinghouse and all necessary environmental clearances.
		Make such soil surveys or subsurface investigations including borings and soil profiles as may be required to furnish sufficient data for the design of the proposed improvement. Such investigations to be made in accordance with the current Standard Specifications for Road and Bridge Construction, Bureau of Local Roads and Streets Administrative Policies, Federal-Aid Procedures for Local Highway Improvements or any other applicable requirements of the STATE.
		Analyze and evaluate the soil surveys and structure borings to determine the roadway structural design and bridge foundation.
		Prepare preliminary roadway and drainage structure plans and meet with representatives of the LA and STATE at the site of the improvement for review of plans prior to the establishment of final vertical and horizontal alignment, location and size of drainage structures, and compliance with applicable design requirements and policies.
		Make or cause to be made such traffic studies and counts and special intersection studies as may be required to furnish sufficient data for the design of the proposed improvement.
		Complete the general and detailed plans, special provisions and estimate of cost. Contract plans shall be prepared in accordance with the guidelines contained in the Bureau of Local Roads and Streets manual. The special provisions and detailed estimate of cost shall be furnished in quadruplicate.
		Furnish the LA with survey and drafts in quadruplicate all necessary right-of-way dedications, construction easements and borrow pit and channel change agreements including prints of the corresponding plats and staking as required.
	Ø	Develop a corridor report as outlined in attached exhibit D, and utilizing "Design Flexibility and the Stakeholder Involvement Process for Context Sensitive Solutions" as identified in BDF Procedure memorandum 48-06

II. THE LA AGREES,

 To furnish the ENGINEER all presently available survey data an
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To pay the ENGINEER as compensation for all services rendered in accordance with this AGREEMENT, on the basis of the following compensation formulas:

	Cost Plus Fixed Fee	CPFF	= 14.5%[DL + R(DL) + OH(DL) + IHDC], or $= 14.5%[DL + R(DL) + 1.4(DL) + IHDC]$, or
	Direct Labor Multiple		= 14.5%[(2.3 + R)DL + IHDC] = [(2.8 + R)DL] + IHDC
٠	Bilest Easor Watapie		DL = Direct Labor IHDC = In House Direct Costs OH = Consultant Firm's Actual Overhead Factor R = Complexity Factor
	Specific Rate	☐ (Pay p	per element)
	Lump Sum		
	To pay the ENGINEER us	ing one of th	ne following methods as required by 49 CFR part 26 and

605 ILCS 5/5-409:

☐ With Retainage

For the first 50% of completed work, and upon receipt of monthly invoices from the ENGINEER and the approval thereof by the LA, monthly payments for the work performed shall be due and payable to the ENGINEER, such payments to be equal to 90% of the value of the partially completed work minus all previous partial payments made to the ENGINEER.

After 50% of the work is completed, and upon receipt of monthly invoices from the ENGINEER and the approval thereof by b) the LA, monthly payments covering work performed shall be due and payable to the ENGINEER, such payments to be equal to

95% of the value of the partially completed work minus all previous partial payments made to the ENGINEER.

Final Payment - Upon approval of the work by the LA but not later than 60 days after the work is completed and reports have been made and accepted by the LA and the STATE, a sum of money equal to the basic fee as determined in this AGREEMENT less the total of the amounts of partial payments previously paid to the ENGINEER shall be due and payable to the ENGINEER.

- For progressive payments Upon receipt of monthly invoices from the ENGINEER and the approval thereof by the LA, monthly payments for the work performed shall be due and payable to the ENGINEER, such payments to be equal to the value of the partially completed work minus all previous partial payments made to the ENGINEER.
- Final Payment Upon approval of the work by the LA but not later than 60 days after the work is completed and reports have been made and accepted by the LA and STATE, a sum o money equal to the basic fee as determined in this AGREEMENT less the total of the amounts of partial payments previously paid to the ENGINEER shall be due and payable to the ENGINEER.
- The recipient shall not discriminate on the basis on the basis of race, color, national origin or sex in the award and performance of any DOT-assisted contract or in the administration of its DBE program or the requirements of 49 CFR part 26. The recipient shall take all necessary and reasonable steps under 49 CFR part 26 to ensure nondiscrimination in the award and administration of DOTassisted contracts. The recipient's DBE program, as required by 49 CFR part 26 and as approved by DOT, is incorporated by reference in this agreement. Implementation of this program is a legal obligation and failure to carry out its terms shall be treated as violation of this agreement. Upon notification to the recipient of its failure to carry out its approved program, the Department may impose sanctions as provided for under part 26 and may, in appropriate cases, refer the matter for enforcement under 18 U.S.C. 1001 and/or the Program Fraud Civil Remedies Act of 1986 (31U.S.C. 3801 et seq.).

III. IT IS MUTALLY AGREED,

- That no work shall be commenced by the ENGINEER prior to issuance by the LA of a written Notice to Proceed.
- That tracings, plans, specifications, estimates, maps and other documents prepared by the ENGINEER in accordance with this AGREEMENT shall be delivered to and become the property of the LA and that basic survey notes, sketches, charts and other data prepared or obtained in accordance with this AGREEMENT shall be made available, upon request, to the LA or to the STATE. without restriction or limitation as to their use.

- 3. That all reports, plans, estimates and special provisions furnished by the ENGINEER shall be in accordance with the current Standard Specifications for Road and Bridge Construction, Bureau of Local Roads and Streets Administrative Policies, Federal-Aid Procedures for Local Highway Improvements or any other applicable requirements of the STATE, it being understood that all such furnished documents shall be approved by the LA and the STATE before final acceptance. During the performance of the engineering services herein provided for, the ENGINEER shall be responsible for any loss or damage to the documents herein enumerated while they are in the ENGINEER's possession and any such loss or damage shall be restored at the ENGINEER's expense.
- 4. That none of the services to be furnished by the ENGINEER shall be sublet, assigned or transferred to any other party or parties without written consent of the LA. The consent to sublet, assign or otherwise transfer any portion of the services to be furnished by the ENGINEER shall not be construed to relieve the ENGINEER of any responsibility for the fulfillment of this agreement.
- 5. To maintain, for a minimum of 3 years after the completion of the contract, adequate books, records and supporting documents to verify the amounts, recipients and uses of all disbursements of funds passing in conjunction with the contract; the contract and all books, records and supporting documents related to the contract shall be available for review and audit by the Auditor General and the STATE; and to provide full access to all relevant materials. Failure to maintain the books, records and supporting documents required by this section shall establish a presumption in favor of the STATE for the recovery of any funds paid by the STATE under the contract for which adequate books, records and supporting documentation are not available to support their purported disbursement.
- 6. The payment by the LA in accordance with numbered paragraph 3 of Section II will be considered payment in full for all services rendered in accordance with this AGREEMENT whether or not they be actually enumerated in this AGREEMENT.
- 7. That the ENGINEER shall be responsible for any and all damages to property or persons arising out of an error, omission and/or negligent act in the prosecution of the ENGINEER's work and shall indemnify and save harmless the LA, the STATE, and their officers, agents and employees from all suits, claims, actions or damages of any nature whatsoever resulting therefrom. These indemnities shall not be limited by the listing of any insurance policy.
- 8. This AGREEMENT may be terminated by the LA upon giving notice in writing to the ENGINEER at the ENGINEER's last known post office address. Upon such termination, the ENGINEER shall cause to be delivered to the LA all drawings, plats, surveys, reports, permits, agreements, soils and foundation analysis, provisions, specifications, partial and completed estimates and data, if any from soil survey and subsurface investigation with the understanding that all such material becomes the property of the LA. The LA will be responsible for reimbursement of all eligible expenses to date of the written notice of termination.
- 9. This certification is required by the Drug Free Workplace Act (30ILCS 580). The Drug Free Workplace Act requires that no grantee or contractor shall receive a grant or be considered for the purpose of being awarded a contract for the procurement of any property or service from the State unless that grantee or contractor will provide a drug free workplace. False certification or violation of the certification may result in sanctions including, but not limited to, suspension of contract or grant payments, termination of a contract or grant and debarment of the contracting or grant opportunities with the State for at least one (1) year but no more than five (5) years.

For the purpose of this certification, "grantee" or "contractor" means a corporation, partnership or other entity with twenty-five (25) or more employees at the time of issuing the grant, or a department, division or other unit thereof, directly responsible for the specific performance under a contract or grant of \$5,000 or more from the State, as defined in the Act.

The contractor/grantee certifies and agrees that it will provide a drug free workplace by:

- a. Publishing a statement:
 - (1) Notifying employees that the unlawful manufacture, distribution, dispensing, possession or use of a controlled substance, including cannabis, is prohibited in the grantee's or contractor's workplace.
 - (2) Specifying the actions that will be taken against employees for violations of such prohibition.
 - (3) Notifying the employee that, as a condition of employment on such contract or grant, the employee will:
 - (a) abide by the terms of the statement; and
 - (b) notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than five (5) days after such conviction.
- b. Establishing a drug free awareness program to inform employees about:
 - (1) The dangers of drug abuse in the workplace;
 - (2) The grantee's or contractor's policy of maintaining a drug free workplace;
 - (3) Any available drug counseling, rehabilitation and employee assistance program; and
 - (4) The penalties that may be imposed upon an employee for drug violations.
- Providing a copy of the statement required by subparagraph (a) to each employee engaged in the performance of the contract or grant and to post the statement in a prominent place in the workplace.
- d. Notifying the contracting or granting agency within ten (10) days after receiving notice under part (B) of paragraph (3) of subsection (a) above from an employee or otherwise receiving actual notice of such conviction.
- e. Imposing a sanction on, or requiring the satisfactory participation in a drug abuse assistance or rehabilitation program by,
- f. Assisting employees in selecting a course of action in the event drug counseling, treatment and rehabilitation is required and indicating that a trained referral team is in place.
- g. Making a good faith effort to continue to maintain a drug free workplace through implementation of the Drug Free Workplace Act.

the termination of this AGREEMENT or such other remed	dy as the LA deems appropriate.
Executed by the LA:	McLean County (Municipality/Township/County)
	(with helpsiley rownship county)
ATTEST:	
Ву:	Ву:
Clerk	Title:
(PEAL)	
(SEAL)	
Executed by the ENGINEER:	
•	•
ATTEST:	
By:	that the state of
Title: VICO PRESIDONT	Title:
•	•
	\cdot

10. The ENGINEER or subconsultant shall not discriminate on the basis of race, color, national origin or sex in the performance of this

AGREEMENT. The ENGINEER shall carry out applicable requirements of 49 CFR part 26 in the administration of DOT assisted contracts. Failure by the ENGINEER to carry out these requirements is a material breach of this AGREEMENT, which may result in

gency:	McLean County (Municipality/Township/County)00183-00-ES					*Firm's a Bureau o	*Firm's approved rates on file with Bureau of Accounting and Auditing: Overhead Rate (OH) 174.49	*Firm's approved rates on file with IDOT'S Bureau of Accounting and Auditing: Overhead Rate (OH) 174.49 %	 ;
Project: HPP-3650 (001) Job No.: P-95-347-05	055					Complex	$\overline{}$	0.07]
Method of Compensation: Cost Plus Fixed Fee 1 Cost Plus Fixed Fee 2 Cost Plus Fixed Fee 3 Direct Labor Multiple Specific Rate Lump Sum	 ★ 14.5%[DL + R(DL) + OH(DL) + IHDC] ★ 14.5%[DL + R(DL) + 1.4(DL) + IHDC] ★ 14.5%[0L + R(DL) + IHDC] ★ 14.5%[(2.3 + R)DL + IHDC] ★ 16.28 + R)DL] + IHDC ★ 16.28 + R)DL] + IHDC 	((DL) + OH(((DL) + 1.4() R)DL + IHDC + IHDC	DL) + IHDC] DL) + IHDC] C] C]	e of Consultant'	(DL) + IHDC] (DL) + IHDC] OC] Cost Estimate of Consultant's Services in Dollars	ars.			,
Element of Work	Employee Classification	Man- Hours	Payroll Rate	Payroli Costs (DL)	Overhead*	Services by Others	In-House Direct Costs (IHDC)	Profit	Total
7 —									
		Please re	fer to attac Exhibit C	thed Exhibit B for CECS form	Please refer to attached Exhibit B for CECS form for Prime Consultant, Exhibit C for CECS forms for sub-consultants, and	for Prime ultants, and			
		Exhibil	D for a de	scription of pro	Exhibit D for a description of project scope elements.	nents.			
									<u> </u>
					i				
Totals		0.00							

EXHIBIT B



Payroll Rates

FIRM NAME
PRIME/SUPPLEMENT
PTB NO.

Clark Dietz, Inc.	DATE	06/28/06
Prime		

ESCALATION FACTOR

2.40%

	1	
CLASSIFICATION	CURRENT RATE	ESCALATED RATE
Project Director	\$58.90	\$60.31
Project Manager	\$41.50	\$42.50
Senior Project Engineer	\$33.50	\$34.30
Project Engineer	\$30.80	\$31.54
Jr. Project Engineer	\$25.65	\$26.27
Clerical/Accounting	\$20,40	\$20.89
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EXHIBIT B

Illinois Department of Transportation

E E

Consultant Services (CPFF) Cost Estimate of 0.07 06/28/06 174.49% Date Overhead Rate Complexity Factor 05-00183-00-ES Clark Dietz, Inc. McLean P-95-347-05 PTB & Item Job No. Section County Route

			Overhead	In-House	-	Outside	Services		% of
Item	Manhours	Payroll	×	Direct	Fixed	Direct	By	Total	Grand
		· •	Fringe Benefits	Costs	Fee	Costs	Others		Total
A -Data Collection	482	15,311.77	26,717.51	882.40	6,377.61		15,334.45	64,623.73	5.88%
B - Mosaic Development	400	11,708.52	20,430.19	4,240.00	5,393.75		63.59	41,836.06	3.81%
C - Environmental Data Review	268	8,460.70	14,763.07	1,233,75	3,632.22		110,932.86	139,022.60	12.65%
D - Drainage Evaluation	246	8,220.67		466.00	3,422.92		63.59	26,517.44	2.41%
E - Travel Demand Modeling	16	679.94	1,186.42	0.00	277.52		202,151.63	204,295.51	18.58%
F - Facility Type Determination	1620	49,317.27	86,053.71	13,199.00	22,043.22		67,445.89	238,059.09	21.66%
G - Structural Studies	372	12,183.55		2,038.25	5,268.39		1,705.26	42,454.53	3.86%
H - Context Sensitive Solutions	260	18,340.83	32,002.92		7,928.63		32,838.61	94,163.59	8.57%
I - Corridor Report	766	27,260.52		4,296,60	11,749.67		44,239.90	135,113.57	12.29%
J - Financial Investigative Report	16	679.94	1,186.42	00.00	277.52		18,934.93	21,078.81	1.92%
K-Project Admin & Coordination	440	18,201.40	31,759.61	1,143.00	7,594.83		33,385.96	92,084.80	8.38%
TOTALS	5186	170,365.10	297,270.06	30,551.60	73,966.29	00.0		527,096.67 1,099,249.72	100.00%

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EXHIBIT B

Average Hourly Project Rates

2

		Date 06/28/06		Sheet 1 OF
		Clark Dietz, Inc.		
-		Consultant Clark L		
		Const		
	05-00183-00-ES	McLean	P-95-347-05	
Route	Section	County	Job No.	PTB//tem

Pavroli	Ava	Total P	Total Project Rates		A -Data Coll	Collection		3 - Mosai	B - Mosaic Development		- Enviro	onmental Di	ata Review	D - Drain	C - Environmental Data Review D - Drainage Evaluation	ion	E - Trav	E - Travel Demand Modeling	lođeling
	Hourly	Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	gtd	Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd
Classification	Rates		Part.			Part.	Avg		Part.	Avg		Part.	Avg		Part,	Avg		Part.	Avg
Project Director	60.31	170	3.28%	1.98	16	3.32%	2.00	4	1.00%	0.60	Ą	1.49%	0.90	0			0		
Project Manager	42.50	1192	22.98%	9.77	40	8.30%	3.53	24	6.00%	2.55	4B	17.91%	7.61	24	9.76%	4.15	16	100.00%	42.50
Senior Project Engineer	34.30	434	8.37%	2.87	100	20.75%	7.12	\dashv	3.00%	1.03	0			72	29.27%	10.04	0		
Project Engineer	31.54	1808	34.86%	11.00	124	25.73%	8.11	\dashv	27.50%	8.67	96	35.82%	11.30	150	60.98%	19.23	O		
Jr. Project Engineer	26.27	1542	29.73%	7.81	202	41.91%	11.01	250	62.50%	16.42	120	44.78%	11.76	O			0		
Clerical/Accounting	20.89	40	0.77%	0.16	0			٥		-	٥			٥			0		
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SIATOT		5186	100%	\$33,58	482	100%	\$31.77	400	100%	\$29.27	268	100%	\$31.57	246	100%	\$33.42	16	100%	\$42.50
2000											1								

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Average Hourly Project Rafes

		Date 06/28/06	1	Sheet 2 OF 2	
	,	Clark Diefz, Inc.			
		Consultant			
	05-00183-00-ES	McLean	P-95-347-05		
Route	Section	County	Job No.	PTB/ltem	

Pavroll	Avg	F - Facili	F - Facility Type Determination G - Structural Studles	rmination	G - Struc	tural Studle:		H - Conte.	H - Context Sensitive Solutions 1 - Corridor Report	Solutions	- Corride	r Report		J - Finand	J - Financial Investigative Repok - Project Admin & Coordination	ative Repo	K -Projec	t Admin & C	oordinatio
	Hourly	Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd	Hours	%		Hours	%	Wgtd	Hours	%	Wgtd
Classification	Rates		Part.	Avg		Part.	Avg		Part.	Avg		Parf.	Avg		Part.	Avg		Part.	Avg
Project Director	60.31	24	1.48%	0.89	Đ			-	8.93%	5.39	44	5.74%	3.46	ᅥ			28	6.36%	3.84
Project Manager	42.50	120	7.41%	3.15	24	6.45%	2.74	320	57.14%	24.28	200	26.11%	11.10		100.00%	42.50	360	81.82%	34.77
Senior Project Engineer	34,30	120	7.41%	2.54		18.28%	6.27	D			_	8.09%	2.78	0			0		
Project Engineer	31.54	576	35.56%	11.21	280	75.27%	23.74	100	17.86%	5.63	360	47.00%	14.82	0			12	2.73%	0.86
Ir Project Engineer	26.27	780	48.15%	12.65	0			06	16.07%	4.22	100	13.05%	3.43	0			0		
Clerical/Accounting	20.89	0			o			0			0			0			40	9.09%	1.90
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TOTALS		1620	100%	\$30.44	372	100%	\$32.75	560	100%	\$39.52	766	100%	\$35.59	16	100%	\$42.50	440	100%	\$41.37

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	SUMMARY OF ESTIMATED DIRECT I	EXPENSES		
	Clark Dietz	<u></u>		
		Unit Cost	Quantity	Total
				i.
	ATA COLLECTION Mileage (5 trips, 140 miles per trip)	\$0.485	840	\$407.40
	Copies (B&W)	\$0.10	500	\$50,00
	Telephone/Fax	64.00	20	\$20,00
	Postage CADD	\$1,00 \$15,00	30 25	\$30.00 \$375.00
士	Miscellaneous			\$0,00
12 144	Sublola OSAIC DEVELOPMENT			\$882,40
D. 10	Mileage	\$0.485		\$0,00
工	Copies	\$0,10		\$0,00 <u>)</u> \$15,00
	Telephone/Fax Postage	- \$2.50	40	\$100,00
	ICADD	\$15,00	275	\$4,125,00
+	Miscellaneous Sublotal			\$0,00 \$4,240.00
C. JEN	NVIRONMENTAL DATA REVIEW			
	Mileage (5 trips, 150 miles per trip)	\$0,485	750	\$363,75
1	Copies Telephone/Fax	\$0.10	1000	\$100.00 \$20.00
	Postage		***	\$0.00
	[CADD] Miscellaneous	\$15,00	50	\$750.00 \$0.00
+				\$1,233.75
D. JDI	RAINAGE EVALUATION	66.462		mpn4 80
	Mileage (3 trips, 200 miles per trip) [Copies	\$0,485 \$0,25	600 600	\$291.00 \$150,00
士	Telephone/Fax			\$15,00
	Postage	\$1.00 \$15.00	10	\$10.00 \$0.00
1	CADD Miscellaneous	G (0.00		\$0.00
<u></u>	Subtotal			\$466.00
E. T	RAVEL DEMAND MODELING			\$0,00
F. F	ACILITY TYPE DETERMINATION AND ALTERNATE GEOMETRIC STUDIES			
	Mileage (7 trips, 200 miles per trip)	\$0,485	1400	\$679,00
-	Piotling (24x36) Copies (8&W)	\$6,00 \$0,10	20 1000	\$120,00 \$100.00
1	iCopies (color 8,5x11)	\$1,00		\$0.00
	Postage (package delivery)	\$10,00 \$15,00	820	\$0.00 \$12,300,00
H	IMIScellaneous	610.00	020	\$0.00
	Subtota)			43/199.00
G. S	TRUCTURAL STUDIES Mileage (3 trips, 150 miles per trip)	\$0.485	450	\$218.25
	Copies	\$0.10	1000	\$100.00
\Box	Telephone/Fax			\$20,00 \$20,00
┞╌┼╌	IPostage ICADD	\$15.00	112	\$1,680,00
立	Miscellaneous			\$0.00
1	Subtotal ONTEXT SENSITIVE SOLUTIONS/PUBLIC INVOLVEMENT			\$2,038,25
 	Mileage (18 trips, 120 miles per trip)	\$0,485	2160	\$1,047.60
	Copies (B&W)	\$0.1D	1500	
┝┿	Telephone/Fax Postage Postage			\$25.00 \$0.00
亡	CADD	\$15.00	122	\$1,830.00
Į.	Miscellaneous			\$0.00 \$3,052,60
i. C	CORRIDOR REPORT	 		AL P. S. S. S. S. O. (VOZ. OU
	Mileage (4 trips, 140 miles per trip)	\$0,485	560	
-	Copies (B&W) Copies (color 8.5x11)	\$0,10 \$1,00	4000	\$400.00 \$0.00
廾	Postage	\$10,00	10	\$100,00
\Box	CADD	\$15,00	235	
\vdash	Miscellaneous Subiotal	- 		\$0,00 \$4,295.60
J. F	INANCIAL INVESTIGATION PLAN			
	Sublotal	1		\$0,00
P	PROJECT ADMINISTRATION AND COORDINATION Mileage (15 trips, 120 miles per trip)	\$0,485	1800	\$873,00
廿	Copies (B&W)	\$0.10	750	\$75.00
H	Telephone/Fax	\$0.20	600	\$75,00 \$120,00
1	Postage CADD	\$15,00	300.	\$0.00
	Miscellaneous			\$0.00
1	Subtolal	 		(記憶量) \$1,143.00
+				<u> </u>
	TOTAL			\$30,551.60
		1		<u> </u>

2.40% The total escalation for this project would be: 82.40% 20.00% 1.0240



Payroll Rates

06/28/06

DATE

FIRM NAME	HDR Engineering, Inc.
PRIME/SUPPLEMENT	
PTB NO.	

ESCALATION FACTOR

2.40%

CLASSIFICATION	CURRENT RATE	ESCALATED RATE
Proj.Advisor/ Environ. Lead	\$70.00	\$70.00
Task Manager	\$56.50	\$57.86
Senior Project Engineer	\$46.30	\$47.41
Project Engineer	\$31.19	\$31.94
Jr. Project Engineer	\$22,41	\$22.95
Clerical/Accounting	\$21.07	\$21.58
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EXHIBIT C

Cost Estimate of

Consultant Services (CPFF) 0.07 06/28/06 156.53% Date Overhead Rate__ Complexity Factor_ HDR Engineering, Inc. 05-00183-00-ES McLean P-95-347-05 PTB & Item Section County Job No. Route Firm

			Overhead	ln-House		Outside	Services		% of
Item	Manhours	Payroll	ಶ	Direct	Fixed	Direct	By	Total	Grand
			Fringe Benefits	Costs	Fee	Costs	Others		Total
A "Data Collection	56	2,250.17	3,522,20	907.50	991.42			7,671.29	2.01%
R - Mosaic Development	-	21.58		0.00	8.24			63.59	0.02%
C - Environmental Data Review	418	14,848.76	23,2	3,750.50	6,217.81			48,059.82	12.60%
D - Drainage Evaluation	-	21.58		00.00	8.24			63.59	0.02%
F - Travel Demand Modeling	1288	43,688.50	68,3	10,895.00	18,273.96	10,000.00		151,243.07	39.65%
F - Facility Type Determination	486	19,378.34	30,332.92	3,967.00	7,980.04			61,658.30	16.16%
G - Structural Studies	10	578.56	!	0.00	221.08			1,705.26	0.45%
H - Context Sensitive Solutions	196	8,229.68			3,478.50			26,892.11	7.05%
1 - Corridor Renort	354	12,396.80	19,404.71	1,217.00	4,913.51			37,932.02	9.94%
I - Financial Investigative Report	120	6,404.82		50,00	2,454.65			18,934.93	4.96%
K -Project Admin & Coordination	182	8,908.88	13,945.06	876.00	3,531.27			27,261.21	7.15%
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TOTALS	3112	116,727.66	182,713.81	23,965.00	48,078.72	10,000.00	00.0	381,485.19	100.00%

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Average Hourly Project Rates

		Date 06/28/06	1	Sheer 1 OF 2
		HDR Engineering, Inc.		
		Consultant		
	05-00183-00-ES	McLean	P-95-347-05	
Route	Section	County	Job No.	PTB/item

:	A	1	1000		A Darte	notion 1		P. Moes	Hospic Development		C - Envir	C - Environmental Data Review D - Drainage Evaluation	ata Review	D - Drain	ade Evalua	ion	E - Trave	E - Travel Demand Modeling	odelina
Payroll	Avg	otal P	otal Project Kales		A -Lala	indication.		BSOM - 0	ייי המיייי	;		,			1000	1,1		, 6	186-4-3
	Hourly	Hours	%	Wgtd	Hours	Hours %	Wgfd	Hours	%	Wgtd	Hours	,°	Wgta	Hours	8	wgta	Hours	,	word
Classification	Rates		Part.			Part.	Avg		Part.	Avg		Part.	Avg		Part.	Avg		Part.	Avg
Proi Advisor/ Environ Lead	70.00	200	6.43%	4.50	00	14.29%	10.00	0			36	8.61%	6.03	G			16	1.24%	0.87
Tack Manader	57.86	558	17.93%	10.37	12	21.43%	12.40	0			- 62	14.83%	8.58	0			160	12.42%	7.19
Senior Project Findinger	47.41	148	4.76%	2.25	4	7.14%	3.39	0			16	3.83%	1.81	O			0		
Project Engineer	31.94	1444	46.40%	14.82	80	14.29%	4.56	٥			112	26.79%	8,56	0			876	68.01%	21.72
Jr Project Engineer	22.95	632	20.31%	4.66	24	42.86%	9.83	٥			192	45.93%	10.54	٥			175	13.66%	3.14
Clerical/Accounting	21.58	130	4.18%	0.90	0			1	100.00%	21.58	0			~	100.00%	21.58	99	4.66%	1.01
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TOTALS		3112	100%	\$37,51	56	100%	\$40.18	<u>_</u>	100%	\$21.58	418	100%	\$35.52	-	100%	\$21.58	1288	100%	\$33.92
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Average Hourly Project Rates

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Sheet

Date 06/28/06

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		Consultant		
	05-00183-00-ES	McLean	P-95-347-05	
Route	Section	County	Job No.	PTB/ltem

HDR Engineering, Inc.	
Consultant	

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| Wgtd | Avg | 15.38 | 18.44 | 7.82 | 2.81

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| % | Part. | 21.98% | 31.87% | 16.48% | 8.79%

 | | 20.88% |
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| | Avg | 14.00 | 30.86 | | 8.52

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| % | Part. | %00.0 | 3.33% | | 6.67%

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| | Avg | 3.16 | 7.19 | 3.21 | 14.44

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TOTALS

		_	SUMMARY OF ESTIMATED DIRECT	EXPENSES		
			HDR Engineering, Inc.	· · · · · · · · · · · · · · · · · · ·		
				Unit Cost	Quantity	Total
	Ī					
Α.			A COLLECTION ileage (5 trips, 300 miles per trip)	\$0,45	1500	\$667.5D
Ï		C	apies (B&W)	\$0.10	1000	\$100,00
\dashv			elephone/Fax pslage	\$1.00	20	\$0,00 \$20,00
H			ADD	\$15,00	8	\$120.00
			iscellaneous,			\$0,00 \$907,50
B. 1	_		Subtolal AIC DEVELOPMENT			i the ogainment rand
		Π	Subtotal			50,00
C.			RONMENTAL DATA REVIEW Ileage (3 trips, 300 miles per trip)	\$0.45	900	\$400.50
H			opies	\$0.10	2000	\$200,00
			elephone/Fex			\$0.00 \$0,00
H			oslage ADD	\$15.00	210	\$3,150,00
			Iscellaneous			\$0,00
	n P	201	Subtotal INAGE EVALUATION			53,760,50
			Sublotal			so!00
E. I			VEL DEMAND MODELING	\$0.45		\$0,00
님			illeage lotting (24x36)	\$6,00	45	\$270.00
Ė		C	opies (B&W)	\$0,10	1800	\$180.00
┞╌╣		C	opies (color 8,5x11) opies (color 11x17)	\$1,00 \$2,00	500 500	\$500,00 \$1,000,00
H			ADD	\$15.00	425	\$5,375.00
		M	iscellaneous (Iravel - see note below)	\$2,570.00	1	\$2,570,00 \$10,895.00
F.	FΑ	C	Subjects LITY TYPE DETERMINATION AND ALTERNATE GEOMETRIC STUDIES			- 10,095:00
			lileage (2 Irîps, 300 miles per trip)	50,45	600	
니			(atting (24x36) opies (B&W)	\$6,00 \$0,10	60 1000	\$360,00 \$100,00
Н			opies (color 8.5x11)	\$1.DD	200	
		P	ostage (package delivery)	\$10,00	<u>4</u> 200	\$40.00
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		Ĺ	Subtotal			####\$3,967,00
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			fileage (12 trips, 300 miles per trip)	\$0.45 \$0.10	3600 1000	
⊩			copies (B&W)	\$0,10	1000	\$0.00
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-	_		ADD // // // // // // // // // // // // /	\$15,00	40	\$600,00 \$0,00
		۳	Subtotal			\$2,302.00
Ī.			RIDOR REPORT	\$0,45	600	\$267,00
\vdash			fileage (2 trips, 300 miles per trip) Copies (B&W)	\$0,10	2000	
		1C	Copies (color 8.5x11)	\$1.00	150	
	<u> </u>		Postage	\$15.00	40	\$0,00 \$600,00
	L		Aiscellaneous	\$ 12,00		\$0.00
F			Subtotal			\$1,217.00
٦.	-1		NCIAL INVESTIGATION PLAN	\$0.45		\$0.00
		ĪC	Copies	\$D.10		\$0.00
F	1		elephone/Fax Postage (package delivery)	\$10,00		\$50,00
F		JC	CADD	\$15.00		\$0.00
\vdash		\N	Alscellaneous			\$0,00 \$50.00
K	P	RC	Sublotal DJECT ADMINISTRATION AND COORDINATION (assume 15 months)	 		Patriographic Africanoping
	Ľ	N	villeage (6 trips, 300 miles per trip)	\$0,45		
F	1		Copies (B&W) Felephone/Fax	\$0,10	750	\$75,00 \$0.00
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	İ	Ì	CADD	\$15.0D		\$0,00
\vdash	 	1	Viscellaneous Subtotal	 		\$0.00 \$876.00
	t	j		<u> </u>		
[_		Į.	VO 541			590.006.00
	-	4	TOTAL	 	-	\$23,965,00
-	1	1	Note from Task E above; Travel costs based on the following:			
	-	_[.	air fare (4 flights x \$500 each) rental car (2 days x \$85/day)	\$2,000.00 \$170.00		
-		+	hotel stay (4 nights x \$100/day)	\$400.00		
	1	Ť	sublotal	\$2,570.00)\	

	133.29% 0.07 3.00%		
Payroll Escalation Table Fixed Raises	DATE 06/26/06 PTB NO. COVERHEAD RATE COMPLEXITY FACTOR % OF RAISE		2.40%
	15 MONTHS 10101/05 01/01/07	ESCALATION PER YEAR	01/02/07 - 01/01/08 12 15 82.40% project would be:
rtment tation	Huff & Huff, Inc. Clark Dietz CONTRACT TERM START DATE RAISE DATE		10,01/106 - 01/01/07 3 15 20.00% The total escalation for this pr
Illinois Department of Transportation	FIRM NAME PRIME/SUPPLEMENT		



Payroll Rates

FIRM NAME PRIME/SUPPLEMENT PTB NO. Huff & Huff, Inc. DATE 06/26/06
Clark Dietz

ESCALATION FACTOR

2.40%

CLASSIFICATION	CURRENT RATE	ESCALATED RATE
Principal	\$56.46	\$57.82
Air Quality Manager	\$36.60	\$37.48
Senior Scientist I	\$23.76	\$24.33
Senior Scientist II	\$32.62	\$33.40
Senior Scientist III	\$35.72	\$36.58
Senior Engineer I	\$28.96	\$29.66
Senior Engineer II	\$33.54	\$34.34
Senior Geologist	\$60.00	\$61.44
Project Engineer I	\$24.72	\$25.31
Project Engineer II	\$30.78	\$31.52
Project Scientist I	\$15.17	\$15.53
Project Scientist II	\$26.31	\$26.94
Senior Technician	\$26.88	\$27.53
Technician	\$20.15	
Admin. Manager	\$24.72	\$25.31
Administrative II	\$17.12	\$17.53
Administrative I	\$14.00	\$14.34
Interns	\$12.92	\$13.23
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Consultant Services (CPFF) Cost Estimate of 06/26/06 0.07 133.29% Overhead Rate_ Complexity Factor Huff & Huff, Inc. McLean County Job No. PTB & Item Firm Route Section

Manhours Payroll & Direct Costs Fixed Costs Others Total Tot				Overhead	In-House		Outside	Services		% of
Fringe Benefits Costs Fee Costs Others	Ma	nhours	Payroll	ಶ	Direct	Fixed	Direct	By	Total	Grand
2,665.88 3,553.35 427.20 1,016.73 0.00 0.00 7,683.16 4,217.04 5,620.89 74.00 1,521.06 0.00 0.00 11,432.99 2,058.80 2,745.50 213.60 768.69 0.00 0.00 6,307.88 2,334.56 3,111.73 640.80 768.69 0.00 0.00 6,307.88 2,034.20 2,791.36 427.20 811.98 0.00 0.00 6,124.75 2,034.20 2,791.36 427.20 811.98 0.00 0.00 6,124.75 2,034.20 2,791.36 427.20 811.98 0.00 0.00 6,124.75 3,04.20 2,791.36 427.20 811.98 0.00 0.00 6,124.75 4,3,08.5 2,040.77 1,805.05 5,744.49 0.00 0.00 43,262.87				Fringe Benefits	Costs	Fee	Costs	Others		Total
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Average Hourly Project Rates

Route					·					•									
Section					1		:							ļ	מטיים מיים				
County	McLean			_	Consultant	•	Huff & Huff, Inc.	utt, Inc.						nate.	Date 00/20/00				
Job No.														7		l (
PTB/ltem														Sheet	-	₽.	7		
Pavroll	Ava	Total P	Total Project Rates	Į.	1 - Data	1 - Data Collection		3 - Enviro	3 - Environ, Data Review	Γ	i - Geome	6 - Geometric Alternatives		8 - Corric	8 - Corridor Report		9 - CSS/PI	_	
-	Hourly	Hours	%	Watd	Hours	%	Watd	Hours	%	gtd	Hours	%	Wgtd	Hours	%	Wgtd	Hours	~ %	Wgtd
Classification	Rates		D.	Avg		Part.			Part.	Avg		Part.	Avg		Part.	Avg		Part.	Avg
Principal	57.82	104	24.53%	14.18	16	18.18%	10.51	16	11.43%	6.61	16	33.33%	19.27	16	28.57%	16.52	24	80.09	34.69
Air Quality Manager	37.48	0									1		Ţ						
Senior Scientist I	24.33	0									-								
Senior Scientist II	33.40	0									\dashv								
Senior Scientist III	36.58	25	12.26%	4.49				20	14.29%	5.23	49	33.33%	12.19	16	28.57%	10.45			
Senior Engineer I	29.66	0						ᅱ											!
Senior Engineer II	34.34	124	29.25%	10.04	16	18.18%	6.24	20	14.29%	4.91	9	33.33%	11.45	24	42.86%	14.72	16	40.00%	13.74
Senior Geologist	61.44	0						ᅰ											
Project Engineer 1	25.31	40	9.43%	2.39				40	28.57%	7.23	\dashv								
Project Engineer II	31.52	O																	
Project Scientist I	15.53	40	9.43%	1.47	20	22.73%	3,53	20	14.29%	2.22									
Project Scientist II	26.94	0									\dagger	7							
Senior Technician	27.53	28	%09'9	1.82	20	22.73%	6.26	æ	5.71%	1.57									
Technician	20.63	32	7.55%	1.56	16	18.18%	3.75	16	11.43%	2.36		7							
Admin. Manager	25.31	0	_								1								
Administrative II	17.53	4	0.94%	0.17							1								
Administrative I	14.34	Û																	
Interns	13.23	0																	
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\$48.43

100%

4

\$41.69

100%

29

\$42.91

100%

48

\$30.12

100%

140

\$30.29

100%

88

\$36.11

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424

TOTALS



Average Hourly Project Rates Date 06/25/06 Sheet 2 OF 2
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Pavroll	Ava	10 - Administration	nîstration										\dashv			\neg			
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Classification	Rafes		Part.	Avg		Part.	Avg	-	Part.	Avg	_	Part.	Avg		Part.	Avg		Part.	Avg
Principal	57.82	16	30.77%	17.79			_				+			+			+	+	T
Air Quality Manager	37.48							-			-		+	+	-		+		Ī
Senior Scientist I	24.33		_					-			_			+			1		
Senior Scientist II	33.40								-					-			1		
Senior Scientist III	36.58							-	-	+			+				+		
Senior Engineer !	29.66							_					+			ļ	1		
Senior Engineer II	34.34	32	61.54%	21.14						-							+		
Senior Geologist	61.44							_						1					
Project Engineer I	25.31	_												+			1	1	
Project Engineer II	31.52					-					-			-					
Project Scientist I	15.53													-					
Project Scientist II	26.94		_							1	-			+			1		
Senior Technician	27.53		!								-		+	1				1	
Technician	20.63							-			+						_		
Admin, Manager	25.31											+						1	
Administrative II	17.53	4	7.69%	1.35															
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SIATUL		52	100%	\$40.27		%0	\$0.00	· 0	%0	\$0.00	-0	%0	\$0.00	0	%0	\$0.00	0	%0	\$0.00

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SUMMARY OF DIRECT COSTS

Project: CDI - McLean County

								<u>DIRECT</u>
Task 01 Trips	240 miles	. X	4 x 0 x	< \$ < <u>\$</u>	0.445	= =	\$ \$	427.20 -
				7	ask Total		\$	427.20
Task 03 Reproduction Federal Express	3 sets	x	100 × 4 × 0 ×	⟨ \$		= =	\$ \$ \$ \$	12.00
				ı	ask Total		Ъ	74.00
Task 06 Trips	240 miles	×		⟨ \$		=	\$ \$	213.60
				7	ask Total		\$	213.60
Task 08 Trips	25 miles	x -	2 > 0 >	< 9 < <u>9</u>	6 0.445 6 - Fask Total	=	\$ \$	22.25
				٦	Task Total		\$	22.25
Task 09 Trips	240 miles	х	6 >	x	0.445 	=	\$ \$	640.80
		-		· —	Task Total		\$	640.80
Task 10 Trips	240 miles	x -	4 2	x 3	0.445 - Task Total	==	\$ \$	427.20 - 427.20
	÷		·					٠
			G	RAI	ND TOTAL		\$	1,805.05

S:\Accounting\Proposals\Proposal-2006\CDI\[CDI McLean County Combo DC.xls]Direct Costs



Payroll Rates

FIRM NAME PRIME/SUPPLEMENT PTB NO.

The al Chalabi Group, Ltd.	ÞATE	06/28/06
Sub-contractor		

ESCALATION FACTOR

2.40%

CLASSIFICATION	CURRENT RATE	ESCALATED RATE
Principal	\$49.32	\$50.50
Staff .	\$15.22	\$15.59
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Cost Estimate of

Consultant Services (CPFF) 06/28/06 167.00% 0.07 Orifeide Date Overhead Rate_ Complexity Factor The al Chalabi Group, Ltd. 05-00183-00-ES McLean P-95-347-05 Section County Job No. PTB & Item Route Firm

11	2 2 2 2 2	Horned	Overhead	In-House	Fixed	Outside	Services	Total	% of Grand
	0	aylon	Fringe Benefits	Costs	Нее	Costs	Others		Total
Review/I Indate Socio-economic Trends	232	10,110.61	16,884.71	1,000.00	4,161.94			32,157.27	31.42%
Identify Major Employers/Economic Centers	124	5,913.27	9,875.16	1,000.00	2,494.34			19,282.78	18.84%
Socio-economic Forecasts	336	16,410.54	27,405.61		6,592.41			50,908.56	49.74%
i i i i i i i i i i i i i i i i i i i									
TOTALS	692	32,434.42	54,165.48	2,500.00	13,248.70	0.00	0.00	102,348.60	100.00%

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Average Hourly Project Rates

		Date 06/28/05		Sheet 1 OF
		The al Chalabi Group, Ltd.	• .	
		Consultant		
	05-00183-00-ES	McLean	P-95-347-05	
Route	Section	County	Job No.	PTB/Item

Pavroll	_	Total Pr	oject Rates		Review/U	Review/Update Socio-economildentify Major Employers/Econ Socio-economic Forecasts	-есопоті	dentify M	lajor Employ	/ers/Econ/S	ocio-eco	nomic Fore	casts						
	Hourly	Hours	Hours %	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd H	Hours	%	7	Hours	%		Hours	%	Wgtd
Classification			Part.	Avg		Part.	Avg	-	Part.	Avg		Part.	Avg		Part.	Avg		Part.	Avg
Principal	50.50	029	89.60%	45.25		80.17%	40.49		91.94%	+	_	95.24%	48.10						
Staff	15.59	7.2	10.40%	1.62	46	19.83%	3.09	10	8.06%	1.26	16	4.76%	0.74	1					
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TOTALS		692	100%	\$46.87	232	100%	\$43.58	124	100%	\$47.69	336	100%	\$48.84	0	%0	\$0.00	0	%0	\$0.00

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INTRODUCTION

This document outlines the proposed scope of work to be completed by the Clark Dietz Team (Clark Dietz, HDR, the al Chalabi Group, and Huff & Huff) for the Corridor Report portion of the Phase I Preliminary Engineering Study required for the East Side Highway Corridor Study. The project will involve the study and recommendations for a new highway facility east of Bloomington-Normal between I-74 to the south and I-55 to the north in McLean County, Illinois. The proposed study area is approximately 15 miles in length and three miles in width. The study will investigate potential corridors with a goal of identifying a single preliminary corridor measuring 300 to 500 feet in width. In brief summary, this portion of the Phase I study will conclude with:

- A corridor consensus amongst the steering committee and project area stakeholders
- Accurate costing and benefits analysis
- A compelling argument for funding justification
- A rigorous, defendable project purpose and need statement and logical termini discussion
- A GIS-based environmental database
- An updated Travel Demand Model

The Project Team's work will also involve development of preliminary geometrics for one highway alignment within each alternative corridor for the purposes of quantifying potential impacts as part of a macro-level environmental analysis. Based on the preliminary engineering and environmental studies, a preferred corridor will be recommended for use in further detailed design and environmental studies. The proposed scope of work assumes that the Steering Committee will provide digital contour mapping and ortho-rectified aerial photographs. Topographic surveying tasks are not anticipated. As stated, the Corridor Report prepared for this project will identify a preferred corridor, however, this scope of work does not include development of a Corridor Protection Map.

A summary of the anticipated scope of work for the East Side Highway Corridor Study follows. This scope of work is the basis for the labor-hour effort and fee estimate submitted with this document. The work items envisioned are based on a variety of Phase I processing requirements and assumptions identified within this document, including previous study efforts completed by members of the team.

SCOPE OF WORK

This scope of work presents the items that are to be completed in each of the eleven (11) tasks identified. The Clark Dietz team will manage each task and the report progress to the Steering Committee.

Corridor Study Tasks:

- A. Data Collection
- B. Mosaic Development
- C. Environmental Data Review
- D. Drainage Evaluation
- E. Travel Demand Modeling
- F. Facility Type Determination and Alternate Geometric Studies
- G. Structural Studies
- H. Context Sensitive Solutions/Public Involvement
- I. Corridor Report
- J. Financial Investigation Plan
- K. Project Administration and Coordination

The arrangement of the Corridor Study Tasks above parallels the order of presentation within the Estimated Fee Extension and Summary document. Components of the individual tasks are detailed below.

Data Collection

The first component of any Phase I study is the collection of available data to assist in the corridor development process. This project component for the East Side Highway Study is aimed at retrieving all pertinent information pertaining to the existing conditions within the project study area. The gathering of published information will include items such as: as-built plans; utility atlases and information; hydraulic/hydrology data; railroad information; population characteristics; hazardous material reports; land use maps and plans; community characteristics such as schools, fire districts; geology/soil types; County GIS tax maps; and environmental conditions and reports, and previous study material. A portion of the above mentioned environmental items is expected to be included in the documentation from the previous East Side Corridor Feasibility Study completed in July 2002.

The project team wishes to conduct one-on-one interviews with individual steering committee members and major area employers and political officials. This component of the data collection process will provide information on project history, opinions, and desired objectives; information that has not necessarily been identified in any previous documentation.

Field reconnaissance of the project area shall also be completed during this period and we will compile a photolog of the project area.

Mosaic Development

Digital contour mapping and ortho-rectified aerial photography will be provided by McLean County for use in the corridor analysis. We will utilize the County's Geographical Information System (GIS) data for two primary tasks. First, the files will be used to create base sheets for

Exhibit D Page 2

documenting existing conditions, showing proposed geometrics for alternative corridors, and analyzing potential impacts. Second, the files will be used for creating exhibits for use in the public involvement activities and stakeholder discussions for the Context Sensitive Solutions (CSS) process. The project team will create an overall corridor map covering the project study area on one sheet.

For estimating purposes, the project team will prepare one set of fourteen (14) sheets at a scale of 1"=400' on 22"x34" paper (1"=800' on 11"x17") plus an overall corridor map on one sheet. This task includes formatting and labeling of the base sheets for exhibit and display purposes.

Environmental Data Review

The Clark Dietz team will start this task by reviewing the documentation from the previous East Side Corridor Feasibility Study. Additional information will be reviewed to determine how land use and socio-economic conditions have changed over time. An Environmental Survey Request Form (ESRF) will be submitted to IDOT District 5 to update available information on threatened and endangered species and other biological resources. Two meetings and six field trips are estimated for discussion of environmental issues and review of the project. Resources, including wetlands, parks, Illinois Natural Area Inventory (INAI) sites, and threatened and endangered species (T&E species) will be identified that require avoidance. For resources where impacts occur, a brief analysis will be completed for potential mitigation measures that are available within the alternative corridors. If mitigation measures cannot be avoided for a given alternative, they will not be quantified as part of this study, rather the mitigation will focus on a quantitative discussion. The following is a detailed discussion of the environmental resources to be considered:

- Socio-economics: We will review and update socioeconomic trends and review and analyze metro area forecasts, identifying past and recent trends, plotting growth and distribution, and updating trip-to-work forecasts. Major employment and economic centers will be identified. Based upon the County's 2030 Regional Transportation Plan, a baseline forecast will be developed. Performance of each of the alternatives will be based on the impacts between them and the baseline forecast. Measurements for the various alternative corridors will include the following: determination of changes in accessibility, development of socio-economic forecasts, and an identification of transportation management and economic development actions required to maximize benefits and remediate negative impacts.
- Land Use and Zoning: The project team will review zoning and land use plans/maps from local agencies and summarize zoning of impacted areas for existing and future conditions. We will identify potential zoning conflicts and positive/negative impacts to land use/development potential from the alternative corridors.
- Parks and Recreational Lands: The team will identify parks, trails, bicycle paths (existing
 and planned) and impacts of alternative corridors. Properties that could be designated 4(f)
 will be avoided during the alternative development phase.

Exhibit D

Page 3

- Agricultural Resources: We will provide background discussion of farming activities, Centennial farms, and soils in McLean County, including an estimate of prime and important farmlands acreage. This information will be used to assess potential impacts for each alternative corridor based on the statewide P & I Farmland mapping. We will list other impacts that will be considered include diagonal farm severances, landlocked parcels, uneconomical remnants, access issues, and farm building displacement.
- Cultural Resources: We will show high probability areas, National Historic Register sites, historic districts, and local historic areas on project mapping (including historic cemeteries based on field observations and USGS topographic maps). We will contact local historical societies for information on local historic resources. Photographs of all structures potentially historic based on age would not be done at this stage, rather that level of detailed analysis would be completed during further environmental studies not included in this scope of work. Archaeology information provided by IDOT District 5 will be reviewed and summarized.
- Cemeteries: We will obtain locations of registered cemeteries from Comptroller's office and show on project aerial and assess potential impacts of alternative corridors (including access for funerals).
- Noise: The project team will identify potentially sensitive receptors based on aerial photographs, land use maps, and field verification. Noise modeling is not included in this scope of work.
- Air Quality: We will identify attainment status and summarize recent monitoring data.
- Wetlands: The team will overlay NWI wetland areas on project mapping and conduct field review to assess potential for mapped areas to be jurisdictional. The wetlands will be characterized based upon type, function, and habitat value. The alternatives analysis will identify potential impacts to wetlands in terms of acres within the 300 to 500 foot corridor.
- Water Resources: We will identify perennial and intermittent streams from USGS topographic maps and the Illinois State Water Survey maps and show on project mapping. Water quality data will be updated to 2006 utilizing the Illinois Environmental Protection Agency's (IEPA's) Annual Water Quality report. IDOT District 5 will review Illinois Department of Natural Resources (IDNR) databases for mussel and fish distribution in affected streams. The team will determine stream morphometry (width, depth, degree of incision, substrate type), riparian vegetation, and adjoining land uses (i.e., grazing) based on field observations. Water Resources also includes groundwater. Groundwater for public and private potable uses will be described using available Illinois

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State Geological Survey (ISGS) data bases. Additionally, the potential for shallow aquifer contamination will be described using ISGS publications.

- Floodplains: We will verify limits of FEMA floodzones on project aerial mapping assessing potential for longitudinal encroachment and avoidance, if possible. If not possible, we will document the adverse impacts associated with their avoidance.
- Natural Resources: We will record general habitat cover types on project aerials using GIS for alternative corridors. IDOT District 5 will task the Illinois Natural History Survey with a field review of alternative corridors to determine whether potential habitat exists for Threatened or Endangered species recorded for McLean County. This scope of work does not include detailed surveys for these species. The analysis will be based on information received from the ESRF.
- Special Wastes: The team will update the IEPA database information (LUSTS, CERCLIS, Landfills) for sites in the vicinity of alternative corridors as identified in he Feasibility Study. Historic USGS topographic maps and aerial photographs will be reviewed as available for potential waste sites. We will identify other potential sources of special waste, such as existing or former service stations, auto repair facilities, bulk fuel facilities, and/or agricultural chemical warehouses and distribution facilities through field review (this does not include site inspections of properties or any intrusive testing).

Drainage Evaluation Analysis

Clark Dietz will review the existing drainage patterns and the impacts the various alternative corridors may have on drainage conditions. Drainage features will be identified through contour mapping and FEMA maps. Hydraulic Reports and Waterway Information Tables are not anticipated for this macro-level analysis.

Watershed delineations will be performed for each corridor. These delineations will identify the type of drainage structure needed for the proposed roadway crossing per each major watershed drainage way. Selection criteria will be developed to guide the selection process for the type of drainage structure. For example, watershed areas exceeding 320 acres will be considered as a major culvert crossing location. Areas exceeding 1,280 acres could be considered as bridge crossings. Drainage areas below 320 acres would then be minor culvert crossings. The amount and type of each structure would then be documented for each corridor. A culvert-crossing table will be prepared to present the accumulated data for each corridor. Unit cost pricing for each general structure type would be developed for use in preparing a construction cost estimate. This task includes limited coordination with FEMA and the Army Corps of Engineers.

Traffic Demand Modeling

The alternative alignments to be investigated within this study will require revisiting the regional TranPlan model developed for the East Side Corridor Feasibility Study. McLean County

Exhibit D Page 5

Regional Planning Commission (MCRPC) has recently obtained the Cube modeling platform. As a component of this project the Clark Dietz team would assist in updating the regional model and convert from TranPlan to the Cube Voyager platform. This project component also includes coordination and instruction with MCRPC to assist them in utilizing the Cube model. A critical input into this model is the Baseline 2035 no-build socio-economic forecast; the MCRPC will develop the Baseline model with assistance from the Clark Dietz team.

The following tasks and subtasks outline the procedure and methodology that will be used for the model conversion and update:

Reviewing and Analyzing the Existing TRANPLAN Model

The project team will obtain a copy of the existing TRANPLAN model and its documentation from MCRPC to review the current model's operation and file structure. A flow-chart of the model system will be developed to document the inputs and outputs of each module of the model for aid in converting to the CUBE environment. Limitations of the existing model and possible/desired enhancements will also be identified and documented. These can include mode choice using CUBE PT, time of day, destination choice distribution, etc. These enhancements will require amendments to this scope of services. We will coordinate the results of the review with the Steering Committee and will finalize the scope of the project. We will then develop a technical memorandum documenting the model review, possible enhancements, and final scope of the project.

• Converting the Existing TRANPLAN Model to a Cube Voyager Model

The project team will develop a model conversion framework and a user interface. A model conversion framework comprised of directory structure, file naming convention including extensions, input-output file formats, GIS data formats, media file formats, etc. will be determined and documented. A user interface will be developed using Cube Base which will consist of an application manager (flow-chart of the model systems), a scenario manager (tool for applying the model to multiple scenarios), and user input keys (place holders for a specific model run).

The team will then convert the TRANPLAN data. All files of the existing TRANPLAN model (zonal data files, network files, scripts, and other files) will be converted to Cube compatible formats. Files associated with each VOYAGER module of the model will be linked to the application manager while developing them.

Following this step, preliminary model calibration can commence. Once the model system has been developed, test runs will be performed and required modifications will be done to ensure proper functioning of the system. The results of the CUBE VOYAGER model will be compared to the results of the TRANPLAN model and will be discussed with the Steering Committee. We will then compose a technical memorandum

Exhibit D

documenting the model conversion process along with comparative results of the TRANPLAN and CUBE VOYAGER models.

Data Collection

We will collect data, when and where available, for developing/updating the base year model including 2005 AADT counts (daily, seasonal adjustment factors, and classification counts), traffic analysis zone structure in shapefile format, existing land use/zonal data (dwelling units, employment by sector, school enrollment, auto ownership, household income, etc), CTPP/Census data, highway network information (number of lanes, area type, facility type, speed limit, turn prohibitions, congestion level, etc.), and survey data related to travel behavior/patterns (available vehicle occupancy, internal and external trip patterns, origin destination study, etc.) within the urban area will be obtained from the Steering Committee for developing the base 2005 year model. It is assumed that the latest socioeconomic data and traffic count data are available based on a common base year of 2005.

This collection process will include data for developing/updating the future 2035 year model. Information on future land use/zonal data, highway network, etc. will be obtained from the Steering Committee for the purpose of developing/updating the future year model. The project team will coordinate with the Steering Committee to incorporate the future 2035 year land use and network datasets for the future year 2035 model development. A technical memorandum documenting the 2005 base year and the future 2035 year data conversion to a usable format will be developed.

Calibrating and Validating the 2035 Base Year Cube Voyager Model

The 2035 base year model will be calibrated and validated through the following subtasks:

- Updating the highway network to reflect the existing conditions
- Refining the traffic analysis zone structure and updating the zonal data
- Updating the external stations and special generators
- Updating other model input data related to travel demand, supply, cost and time
- Base year model calibration and validation (trip generation, trip distribution, skims and path building, and trip assignment).
- Outputs from each step of the model will be critically reviewed and documented.

The outputs will be compared to the TRANPLAN model outputs for consistency purposes. Also, model reasonableness check (using select link analysis, select zone analysis, travel time analysis, free flow and congested speed analysis, etc.) will be performed and the validation statistics (VMT, VHT, V/C, screenlines, RMSE, etc.) for each module will be documented. The model will be calibrated and validated to FHWA

standards. A technical memorandum documenting the calibration and validation of the base year model and model plots showing the results will be developed.

• Developing/Updating the Future Year Model

Both the existing future year TRANPLAN model and the validated base year Cube Voyager model will be used for developing the future year Cube Voyager Model. This task will involve the following subtasks:

- Reviewing the future year TRANPLAN model
- Developing/updating future year networks
- Developing/updating the future year zonal data files
- Converting the relevant future year TRANPLAN files to CUBE VOYAGER –
 Certain model files of the existing future year TRANPLAN model will be converted to CUBE VOYAGER format.
- Updating other model files Certain model files will be carried over to the future year from the base year CUBE VOYAGER model with required modifications.
- Checking reasonableness of the forecasts and making adjustments
- Documenting the process and the results

A technical memorandum documenting the development of the future year model and model plots showing the results will be developed.

Future Alternatives Testing

Future year land use and network alternatives will be tested using the future year model and model plots and reports will be provided to the Steering Committee.

Documentation

The Clark Dietz team will document the development and results of the base year and the future year models in the form of technical memoranda. A draft report will be provided to the Steering Committee for review. Once the review comments are finalized, the final documentation will be submitted to the Steering Committee along with the model files.

Facility Type Determination and Alternate Geometric Studies

Following data collection and evaluation, and through coordination with the steering committee and project stakeholders, the purpose and need statement will be developed in conjunction with the CSS understanding of project purpose.

The Clark Dietz team will research and develop a purpose and need statement that will also be applicable for use in the follow up environmental impact assessment phase. The purpose and need will address the following issues:

- Existing and proposed traffic volumes, patterns, and congestion levels.
- · Safety considerations.
- Relationship to locally adopted plans, i.e., transportation, land use, and comprehensive development.
- Other transportation projects in the vicinity of the proposed East Side Highway project.
- Social and economic development in the area.
- Justification of the project's logical termini and independent utility.

From this point, the project team will develop and analyze alternative corridors that could provide a new facility between I-55 to the north and I-74 to the south and how best those alternatives satisfy the project's stated purpose and need. Of note, the May 2003 Proposed Corridor Alignment map identifies a possible south corridor study addition, carrying the study area south of I-74 to Illinois Route 51. This issue of corridor extension will be investigated as logical termini for the facility are determined.

The team will conduct screening stages of alternatives analysis identifying all feasible modes, configurations and alignments. In order to evaluate the alternative corridors equally, each corridor established will be 500 feet wide with horizontal geometrics based on a centerline. Clark Dietz will use IDOT criteria for design of the most feasible facility type. Horizontal alignments will be shown on exhibits with an aerial photo background. Vertical geometry will be limited to profile approximations for fatal flaw analysis and cost estimating purposes. Typical sections will be developed for the proposed facility. Individual cross sections will not be created since detailed right-of-way will not be necessary.

Three railroads cross the project study area. For budgeting purposes, it is anticipated that three railroad grade separation crossings will have to be developed and the same configurations will be utilized for each alternative corridor. Clark Dietz will develop three interchange concepts to be utilized for each alternative corridor: a cloverleaf, a trumpet and a diamond. The same concepts will be applicable for each alternative corridor. For budgeting purposes, we are assuming a full access controlled facility. A lesser design will still require interchanges at the interstate connections, however, interior nodes could likely be signalized intersections. Detailed Interchange Design Studies or Intersection Design Studies are not budgeted as part of this study.

The Clark Dietz team will prepare cost estimates for each alternative corridor for a comparative analysis. The cost estimates will cover major items plus a contingency factor. The format will follow the IDOT BDE Manual Figure 12-4A (Cost Estimate Format – Complex Projects). The Clark Dietz team will also develop an economic model that will quantify the benefits to various governmental entities in the study area. The economical model will quantify taxes, jobs, residences, and businesses based on connectivity to infrastructure, land use, and major economic drivers. This dollar amount will be used to determine the feasibility of the project.

Structural Studies

The structural work for the project will focus on proposed grade separations and waterway structures.

For each of the anticipated facility alignments that will be developed as the corridor studies progress, a select but presently unknown number of bridges will be required. Our scope of preliminary engineering services has assumed that a total of twelve significant structures will need to be evaluated. The Clark Dietz team will utilize structural information from the July 2002 East Side Corridor Feasibility Study that was completed to the maximum extent possible.

Structural studies will include preliminary analysis to determine the type and appropriate configuration for the bridges that have been anticipated. It has been assumed that an interchange will be needed at I-74 and I-55. Should the facility be an expressway, interchanges will be assumed at U.S. Route 150, Towanda-Barnes Road, Ireland Grove Road, Illinois Route 9, and Fort Jesse Road. Three railroad grade separations and two major waterway crossings are also assumed. Work associated with retaining walls will focus on identifying locations, types, and costs. A detailed structural alternatives analysis and drawings are not expected to be necessary.

Structural studies will require field work to assess existing conditions, and will be based on mapping and existing plans and survey data that will be supplied by McLean County. These studies will conclude with the development of general bridge type sketches and conceptual cost estimates. No geotechnical field work for the structures will be undertaken at this phase of the project, so assumptions will be made in regard to the type, viability of, and cost for foundations. The evaluation of potential existing abandon mines is excluded. A Corridor Geotechnical Report will be prepared per BDE Manual Section 11-4.02 (e).

Context Sensitive Solutions/Public Involvement

In addition to the purpose and need statement, the Corridor Report will highlight the alternatives analysis that is conducted as described in earlier tasks. The benefits and costs of the various alternatives considered will be highlighted to support the alternatives analysis. The CSS approach for this project study will be documented in the Corridor Report along with the results from the public involvement activities.

The Clark Dietz team will employ the process of IDOT's Context Sensitive Solutions (CSS) for the East Side Highway Phase I Study in accordance with IDOT BDE Procedure Memorandum 48-06. The CSS process is broken down in to four primary steps for the Corridor Study.

• Identify Stakeholders: The project team will assist in forming the project study group (PSG), identifying stakeholders, and refining the stakeholder involvement plan. We would anticipate two meetings for this project component.

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- Develop Project Purpose: We will prepare and conduct project informational meetings with various groups throughout the community (6 meetings assumed), hold project purpose meetings and conduct the context audits with the stakeholders (3 meetings assumed), and facilitate meetings to develop a project purpose (2 meetings assumed).
- Analyze Alternatives and Choose Preferred Alternative: we will work towards creating the
 Technical Advisory Groups (TAGs) from the stakeholders. The TAGs will meet with the
 PSG to work towards developing and analyzing alternatives supported by the previously
 defined project purpose (assume 5 alternatives meetings). Alternatives developed will then
 be presented to the stakeholders for comment (assume 3 meetings). If no major deviations
 are identified the PSG and TAGs can hold the alternatives elimination meeting(s) (assume 2
 meetings) with the goal of a single corridor alignment being identified.
- Approval of Final Alternative: At a full stakeholder meeting, the final alternative is presented for approval (1 meeting assumed)

Corridor Report

The Clark Dietz team will prepare a preliminary Draft Corridor Report. The report format will follow guidance provided in the IDOT BDE Manual Section 12-2 (Report Format for Major Studies) and Section 12-3.01 (Corridor Reports). We will submit nine (9) copies of the preliminary Draft Corridor Report; seven (7) copies for the Steering Committee and two for IDOT District 5 review. Upon receiving comments, Clark Dietz will revise the report and provide thirteen (12) copies of the Draft Corridor Report; seven (7) copies for the Steering Committee and six (6) for IDOT District 5 review. The draft report will provide a recommendation regarding alternative implementation and will include a summary of all work performed, including baseline environmental and socio-economic features and potential benefits for each alternative, and the environmental impacts and costs of each alternative.

Correspondence and a summary of public comments will be analyzed. A summary will be provided of the reviews received as a result of the public involvement activities. Identified commitments will be included in the Final Corridor Report.

The preferred design alternative will be included, as well as, supporting reasons for the alignment recommendation and design features. The criteria for implementation of the next phase of the study will be identified. Construction staging is not included in the scope.

All Exhibits submitted with the Corridor Report will be on $8 \frac{1}{2}$ " x 11" or 11" x 17" sheets. The Final Corridor Exhibits are assumed to comply with BDE Section 11-4.03 and will be located at the end of the report. Clark Dietz is assuming alternative corridors to be shown on one set of eight-11" x 17" sheets at a scale of 1" = 800'. Environmental resource mapping will be accomplished in a format and scale suitable for the use of overlay analysis and integration with transportation system and engineering data.

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The Clark Dietz team will compile and analyze comments from the Public Informational Meeting and work with IDOT to revise the Draft Corridor Report. Six (6) copies of the Pre-Final Corridor Report will be submitted to IDOT District 5, and seven (7) will be provided to the Steering Committee. Clark Dietz will compile and analyze comments from the Public Hearing and revise the Pre-Final Report under the direction of IDOT District 5. After all comments are addressed, Clark Dietz will submit six (6) copies of the Final Corridor Report to IDOT District 5. An executive summary will be included with the Final Corridor Report. The report will be converted to PDF format for electronic distribution.

Project Administration and Coordination

This task pertains to the general management, coordination, and administrative items for this project. Along with the daily project management tasks that will be completed, this task also includes the development of monthly progress reports, invoices, and schedule updates. Clark Dietz will also keep a record of letters, emails, and telephone records relative to key coordination issues which will be coordinated with the Steering Committee and IDOT District 5 on a monthly basis. A project work plan will be prepared to identify project organization, responsibilities, coordination procedures, meetings, document formats, and standards for study activities.

This task will include a quality control/quality assurance process identified through a QA/QC plan document. This document will address all work to be performed by the various team members.

A web page will be set up to inform the public of the project status, and an ftp site will be established to pass information between the project team, the Steering Committee, and any other involved parties. The project team will publish a newsletter for distribution to the public.

Clark Dietz's project manager will direct the efforts of the Project Team and will facilitate coordination and communication with the Steering Committee and IDOT District 5. Fifteen (15) monthly project coordination meetings are anticipated with the Steering Committee. Clark Dietz will prepare minutes for all coordination meetings. The estimate for this task is based on an anticipated schedule of 15 months to complete the Corridor Study.

Financial Investigation Plan

The Clark Dietz will develop a funding source matrix to identify all potential funding opportunities and summarize them in matrix format. As soon as feasible, the project team will develop a preliminary estimate of cost to complete all Phase I services. We will conduct a strategic funding analysis that will consist of an update of recent inventories of available Federal and State funding programs. The inventory will be documented with commentary describing potential opportunities, along with matching requirements, applicability, timing, application requirements, and other responsibilities of the project sponsors.

In addition, the HDR's National Director of Federal Government Relations, Larry Bory located in Washington D.C., will be utilized to work on behalf of McLean County and locally elected officials to investigate additional funding for future phases of the East Side Highway Project.

Illinois De of Transp	partment ortation						
Local Agency Amendment #1							
for Federal Participation							
Cons	struction						
Job Number	Project						

Local Agency	State Contract	Day Labor	Local Contract	RR Force Account
McLean County			Х	
Section	Fund Type	 	ITEP Number	
05-00183-00-ES	HPS			

Const	ruction	Engi	neering	Right	t-of-Way
Job Number	Project Number	Job Number	Project Number	Job Number	Project Number
		P-95-347-05	HPP-3650(001)		

This Amendment is made and entered into between the above local agency hereinafter referred to as the "LA" and the state of Illinois, acting by and through its Department of Transportation, hereinafter referred to as "STATE". The STATE and LA jointly propose to improve the designated location as described below. The improvement shall be constructed in accordance with plans approved by the STATE and the STATE's policies and procedures approved and/or required by the Federal Highway Administration hereinafter referred to as "FHWA".

BE IT MUTUALLY AGREED that all remaining provisions of the original agreement not altered by this Amendment shall remain in full force and effect and the Amendment shall be binding upon and inure to the benefit of the parties hereto, their successors and assigns.

				An	nende	d Division of	Cost							
Type of Work		FHWA		%	÷	STATE	9	6		LA		%		Total
Participating Construction			()		()			()	
Non-Participating Construction			()		()			()	
Preliminary Engineering		800,000	(*)		()		300,000	(Bal)	1,100,000
Construction Engineering			()		()			()	
Right of Way			()		()			()	
Railroads			()		()			()	
Utilities			()		()			()	
TOTAL	\$ -	800,000			\$				\$ [—]	300,000			\$ -	1,100,000
		*80% High Pr	iori	ity Fun	ds nte	\$800,000								
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NOTE:

The costs shown in the Division of Cost table are approximate and subject to change. The final LA share is dependent on the final Federal and State participation. The actual costs will be used in the final division of cost for billing and reimbursment.

If funding is not a percentage of the total, place an asterisk in the space provided for the percentage and explain above.

The Federal share of construction engineering may not exceed 15% of the Federal share of the final construction cost.

APPROVED	APPROVED
Name Michael Sweeney	State of Illinois Department of Transportation
Title County Board Chairman	
County Board Chairperson/Mayor/Village President/etc.	Timothy W. Martin, Secretary
Signature	Date
Date	
TIN Number 37-6001569	Secretary's Delegate - Milton R. Sees, Director of Highways/Chief Engineer
NOTE: If signature is by an APPOINTED official, a resolution authorizing said appointed official to execute this Amendment is required.	Ellen Schanzle-Haskins, Chief Counsel
	Ann L. Schneider, Director of Finance and Administration

RESOLUTION BY THE COUNTY BOARD OF MCLEAN COUNTY

WHEREAS, the bids were reviewed by the Transportation Committee of the McLean County Board at their meeting on July 11, 2006, for a letting held on July 5, 2006 for three (3) McLean County Non-MFT Construction Section projects and one (1) Township Construction Section project; and

WHEREAS, the Transportation Committee duly approved the bids on July 11, 2006.

NOW THEREFORE BE IT RESOLVED by the County Board of McLean County that they award the following materials and contracts:

Michael F. Sweeney, Chairman McLean County Board

STATE OF ILLINOIS]

COUNTY OF MCLEAN]

I, Peggy Ann Milton, County Clerk in and for said County is the State aforesaid and keeper of the records and files thereof, as provided by statutes, do hereby certify the foregoing to be a true, perfect and complete copy of a resolution adopted by the County Board of McLean County at its monthly meeting held at Bloomington, Illinois on July 18, 2006.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seal of said County at my office in Bloomington, Illinois, in said County this 18th day of July, A.D., 2006.

[SEAL]

Peggy Ann Milton, McLean County Clerk

MCLEAN COUNTY HIGHWAY DEPAKIMENI JULY 5, 2006

McLEAN COUNTY			υ		STARK	ž	ROWE	ţı ı	ENTLER EXCAVATING	SAVATING	OTTO BAUM	רוא	HJ EPPEL	J
SEC, 05-00040-04-BR			ш "		CNC CIO	چ چ			BID BOND	ONC				
					Sa Cila ACILAO TIMIT	TA	INIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE 1		UNIT PRICE]	TOTAL
ITEM DELIVERY		QUANTITY UNIT PRICE	UNI PRICE	1014	21 00	2		8	\$15.00	\$10,500.00		20.00		80.00
Earth Excavation	Çu ⊀₫	90,	00.628	00.000,71	00.00	00.000.00		80.00	\$15.00	86,000.00		80.00		20.00
Channel Excavation	Su Yd	400	515.00	56,000,00	910,00	84,000,00		20.00	\$12.00	545,480.00		S0.00		80.00
Furnished Excavation	Cu Yd	3,790	510.00	537,900.00	00.000	900,040,00		SO 00	\$40.00	\$3,040.00	٠	20.00		\$0.00
Porous Granular Embankment	Ton	76	\$30.00	52,280.00		92,432.00		SOLOS	\$4 750.00	\$5,225.00		80.00		20,00
Seeding, Class 2 Special	Acre	7.	S5,000.00	55,500.00	ñ	93,000.00		80.08	5100.00	\$1,200,00		20:00		20.00
Temporary Ditch Checks	Each	12	\$50.00	2600.00	5150.00	91,800.00		00.00	54.00	82,000.00		20.00		20.00
Perimeter Erosion Barrier	Foot	200	53.50	\$1,750.00	53.00	31,000.00		00.00	825.00	\$34 625.00		50.00		20.00
Piprao Special	Sq Yd	1,385	\$35.00	\$48,475.00	532.00	544,320.00		00.03	00.025	5840.00		20.00		20.00
Bit Matt's (Prime Coat)	Gallon	210	\$25.00	\$5,250.00	\$5.00	51,050,000		20.00	512.00	52.544.00		20.00		80.00
Bit Surf Remove-Butt Joint	Sq Yd		530,00	\$6,360.0d	516.00	55,582.00		S0.08	\$150.00	\$32,100,00		S0.00		S0.00
Bridge Approach Pavement	Sq Yd	. ,	\$210.00	\$44,940.00	\$225.00	546, 150.00		20.03	\$200.00	\$8,600.00		S0.00	•	20.00
Bridge App Pave Conn (Flexible)	Sq Yd		5140.00	56,020.00	2100.00	94,300,00		00.08	\$10.00	\$2,700.00		\$0.00		20.00
Pavement Removal	Sq Yd		S15.00	54,050.00	910.00	32,700.00		SD 00	\$5.00	\$5,195.00		\$0.00		80.00
Area Reflective Crack Control	Foot	1,039	S5.00	55,195.00		32,076,00		SD.OS	\$25.00	\$8 250.00		\$0.00		20.00
And Shoulders Type B	Ton	330	230.00	89,900.00		29,570.00		80.00	\$17 500 00	517 500.00		80.00		20.00
Demoval of Existing Structures	Each	*-	\$15,000.00	\$15,000.00	र्ड	\$16,500.00		90.00	00 000	645 420 00		80.00		20.00
Concrete Structures	Cu Yd			\$15,420.DG		\$17,990.00		80.00 80.00	ù	\$10,420.00 \$142,780,00		20.00		80.00
October October State	Cu ⊀d	129.8	\$575.00	\$74,635.00	0 →	599,297.00		90.00		00.000,124.10		20.00		80.00
	Sa Yd	325	\$6.00	81,950.00	נים	\$3,250.00		80.00	910.00	00.002.08		00.05		SO.03
Bridge Deck Glodying	Sa Yd		\$2.00	\$1,078.00	\$2,00	\$1,078.00		20.00	20.00	32,680,00		80.00		20.05
Protective Coat		66		839,390.00	\$1.10	\$43,329.00		30.00	51.15	545,298.50		90.00		00.00
Re Bars Epoxy Coated			U	\$17,955.00	\$116,00	\$21,924.00		S0,00	\$125.00	\$23,625.00		90.00		30,00
Steel Bridge Rail Type SM	100	1 435		\$54,530.00		\$46,637.50		20.00	\$35,00	\$50,225.00		20.00		50.00
Furnishing Steel Piles HP 10x42	יים בי	 		\$5.740.00		\$143.50		20.00		\$1,435.00		80.00		50.00
th ng Steel Piles HP 10x42	i de l		S	S6 D00 00	84	\$9,000,00		S0.00	\$2,500.00	55,000,00		20.00		50.00
Lest Pile Steel HP 10x42	Each	7 7	00.000.00	8300.00		\$250.00		80.00	\$350.00	\$350.00		20.00		20.00
Name Plates	Each			210,300,00	U	\$24,720.00		S0.00	\$600.00	\$12,360.00		20.00		20.00
Concrete Encasment	Cu Ya	40.0 450.0		53.750 DO		\$2,700,00		80.00		\$3,750.00		80.00		S0.00
SPBGR Type A	1001		č	64,000,00		\$2,800.00		80.00		\$4,000.00		20.00		20.00
Traff Barr Terminal, Type 5A	Each	1 <	57,600.00	240.000.00	Ġ.	\$5,000.00		80.00		S6,000.00		20.00		20.00
Traff Barr Terminal, Type 1	Fach			00.000,000		S1 440 00		SD.00		51,440.00		20.00		20.00
Guardrait Removal and Salvage .	-00t	96		6400.00		\$570.00		30.00	\$5.00	\$950.00		20.00		80.00
Short Term Pave Marking-Line 4"	Foot	7	,	3190.00		00.000		00 08	\$12.50	\$100,00		S0.00		80.00
Guardrail Markers	Each	ω		\$200.00		\$64.00 64.40.00		50.03		\$200.00		30.00		20.00
Terminal Markers-Direct Applied	Each	4	\$50,00	\$200.00		\$140.00 -		9 6		644 400 00		20.00		20.00
Dit Coor Base Cree Wide Stiner 6	Sq Yd	1 282	\$55.00	\$15,510.00		\$11,844.00		50.00		814, 100.00 C24 475 00		30.00 30 DD		20.00
Oil Core Dead Orea Street II, 19 D N5D	- FG	405	875.00	\$30,375.00		\$31,185.00		90.00	•	804,460.0C		00.02		SD 00
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Bit College of the Second with a reco	So You	282	\$40.00	\$11,280.00	\$16.00	\$4,512.00		20.00		54,230.00	_	20.00		00.00
Agg Base Crse wide b	2 5 4			\$3,200,00	\$18.00	\$1,152.00		80.00		2960.00	_	20.00		90.00
Bar Splicers				\$448.00		5960,00		80.00	\$15.00	\$960.00	ا ۔۔	20.00	ı	90.00
Paved Ditch Removal	1002	r		2531 421 00		\$549,436.00	1	\$0.00		\$567,452.50		S0.00		20.00
				1		3,39%		-100.00%		6.78%		-100,00%		-100.D0%

McLEAN COUNTY HIGHWAY DEPARTIMENT JULY 5, 2006

McLEAN COUNTY SEC, 05-00040-05-BR ITEM	DELIVERY U		CUANTITY UNIT PRICE		ENGINEERS ESTIMATE TOTAL S4.900.00	STARK BID BOND UNIT PRICE IC S30.00 \$7	<u>otal</u> 7,350.00	ROWE	TOTAL S0.00	ENTLER EXCAVATING BID BOND UNIT PRICE TOTAL \$15.00 \$3,675.0	0	OTTO BAUM UNIT PRICE TOTAL S0.00	HJ EPPI UNIT PRICE	. n
	σσ <u>⊢</u>	Su Yd Su Yd Ton		\$20.00 \$20.00 \$30.00	\$4,900.00 \$3,000.00 \$19,500.00	\$30,00 \$8,50 \$15,00	\$1,230,00 \$1,275,00 \$9,750,00		\$0.00 \$0.00	\$15.00 \$20.00 \$6.000.00	\$2,250.00 \$13,000.00 \$1,200.00	\$0.00 \$0.00 \$0.00	000	S0.00 S0.00 S0.00
	∢ ⊢ ,	Acre		\$10,000.00 \$30.00	\$2,000.00 \$3,900.00	\$34.00 \$34.00 \$34.00	\$4,420.00 \$4,420.00 \$11,832.00		\$0.00	\$21.00	\$2,730.00 \$12,180.00	\$0.00 \$0.00	0.0	\$0.00 \$0.00
	<i>ග</i> ් ලි	Sq Yd Gallon	348 110	\$5.00 \$5.00	\$12, 180.00 \$550.00	\$0.01	\$1.10		80.00	\$5.00 \$35.00	\$550.00 \$1,575.00	\$0.00 \$0.00	Q Q	\$0.00 \$0.00
	μш	Ton Fach	45 1	\$30,00 \$10,000.00		\$35.00 \$14,000.00	\$1,000.00		80.00	\$10,000.00	\$10,000.00	S0.00	0.5	S0.00 S0.00
	15 0	Pound	33,240	\$1.10 \$700.00		\$1.10 \$760.00	\$36,564.00 \$95,988.00		80.00	\$7.13 \$750.00	\$94,725.00	S0.00 S0.00	2 2 2	S0.00
	5 11	Foot	40	\$130.00	\$5,200.00	\$175.00	\$7,000.00 \$300.00		80.00 80.00	\$195.00 \$350.00	\$7,800.00	80.00	8 8	20.00
	ш	Each Foot	36	\$300.00 \$5.00	\$180.00	\$3.00	\$108.00		\$0.00	\$5.00	\$180.00	\$0.00 S0.00	2 2	\$0.00 \$0.00
	. 133	Each	ঘ	\$50.00	\$200.00		\$140.00		20.00	850.00	\$13,900.00	80.00	2 2	S0.00
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	ω <u>-</u>	Sq Yd Foot	152 508	00.0re 87.00	\$3,556.00		\$4,064.00	1	\$0.00	\$10.00	\$5,080.00	\$0.00 \$0.00	ele	\$0.00 \$0.00
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					ENGINEERS		STARK	ENTLER EXCAVATING	CAVATING	איז בריבו	J			ı
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	-		330	\$10.00				\$15.00	\$5,850.00		50.00 \$0.00		30.00 S0.00	30.00
	U	P. i'O	240	\$10.00				415,00	92,500.00 828,500.00		80.00	OS.	80.00	80.00
	•	Ton	1,900	\$28.00	\$53,200.00 \$34,460.00	\$27.50	\$40,630.00 \$34,440.00	535.00	\$28,700.00		20.00	OS .	20.00	S0.00
	<i>.,</i> C	5 Ya	74.8	\$575.00		9	(A)	\$550,00	\$41,140.00		20.00	S 5	S0.00	80,00
	, 11.	Pound	4,840	\$1.10			\$6,776.00	\$1.05	\$5,082,00 S8.470.00		50.00 S0.00	98	S0.00	20.00
		Foot	12	\$85.00	\$6,545,00 e450 600 00	385.00 S4 n75 n0	Ġ	\$3,750.00	\$157,500.00		20.00	08	30.00	\$0.00
3 Sided Precast Concr Struct 32'x13'		Foot	74	00,000,00	\$305,039,00				\$278,842.00		80.00	ි	\$0.00	20.00
					2000		-0.24%		-8.62%		-100.00%	-100.00%	%0	-100.00%

MCLEAN COUNTY HIGHWAY DEPAKIMEN I JULY 5, 2006

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OTTO BAUM	S0.00 S0.00
отто	UNIT PRICE
ну ЕррЕС.	\$0.00 \$0.00
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ENGINEERS	ESTIMATE TOTAL SB,750.00 S4,350.00 S2,000.00 S12,000.00 S15,000.00 S15,000.00 S15,240.00 S25,812.50 S432.00 S29,364.00 S12,960.00 S26,030.00 S26,030.00 S26,030.00 S26,030.00 S26,030.00 S26,030.00 S26,030.00 S26,030.00 S26,030.00 S27,740.00 S26,000.00 S26,000.00 S1,840.00 S1,840.00 S6,720.00 S1,840.00 S6,720.00 S200.00
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DOWNS RD	Earth Excavation Channel Excavation Channel Excavat Furnished Excavat Porous Granular Seeding Class 2 Riprap Special Agg Surf Crse Ty Removal of Exist Concrete Structu Traff Barr Term Traff Barr Term Traff Barr Term P P Cu Cl D 118" P Cul Cl D 118" P Cul Cl D 118" P Cul Cl D 118"

INTERGOVERNMENT AGREEMENT BETWEEN THE VILLAGE OF DANVERS AND THE COUNTY OF MCLEAN

WHEREAS, Article VII, Section 10 of the Illinois Constitution and the Illinois Intergovernmental Cooperation Act, 5 ILCS 220\1 et.seq., permit and encourage local governments to enter into intergovernmental agreements to obtain or share services or to exercise combine or transfer powers and functions and;

WHEREAS, the Villager of Danvers is a municipal corporation, and the County of McLean is a body corporate and politic and;

WHEREAS, it is in the best interest of the public health, safety and welfare that West Street from Main Street to North Street in the Village of Danvers be designated a Class III 80,000-pound Truck Route and;

WHEREAS, the proposed addition of these 3 blocks of West Street from Main Street to North Street will provide a continuous 80,000-pound Class III Truck Route for the length of West Street in the Village of Danvers, and;

WHEREAS, this 80,000-pound Class III Truck Route addition will allow truck access to the elevator and Route 9 from CH 53 on the North, now, therefore,

The County of McLean and the Village of Danvers hereby agrees as follows:

- 1. The Village of Danvers will pass a weight limit ordinance establishing West Street from Main Street to North Street as an 80,000-pound Class III Truck Route and shall erect signs so stating. This shall be a permanent change effective upon the completion of construction of CH 53 from Danvers to Carlock by McLean County.
- 2. McLean County will contract to add 2" of Bituminous Hot Mix to West Street from Main Street to North Street within 5 years of the date of this agreement when resurfacing CH 55 west of Danvers. The plans for said work on West Street to be approved by the Village of Danvers.
- 3. Any party may terminate this agreement if construction of CH53 from Danvers to Carlock does not begin within 5 years. Termination by a party to this agreement must be in writing and delivered to the other party 60 days prior to the date of termination.

APPROVED:	ATTEST:
President Ron Roth (date) Village of Danvers	Utckie <u>Menr</u> Vickie Glenn Village/City Clerk
Chairman Michael F. Sweeney (date) McLean County Board	Peggy Ann Milton County Clerk

Village of Danvers Weight Limit Ordinance

WHEREAS, it is hereby deemed to be of mutual benefit for the Village of Danvers and McLean County to enter into an agreement to increase the weight limit of West Street from Main Street to North Street in the Village of Danvers to 80,000 pounds.

NOW, THEREFORE, the Board of Trustees of the Village of Danvers hereby approves the attached Intergovernmental Agreement with McLean County and authorizes the President of the Board of Trustees of the Village of Danvers to sign said agreement, and also.

The Board of Trustees of the Village of Danvers hereby establishes West Street from Main Street to North Street as a Class III Truck Route with an 80,000-pound maximum weight limit. Said designation to be effective upon the completion of the construction of McLean County Highway 53 from Danvers to Carlock, and the erection of the signs designating this portion of road as a Class III Truck Route, as herein authorized.

Dated this _____ day of ______, 2006.

APPROVED:

ATTEST:

President Ron Roth Village of Danvers Vickie Glenn Village/City Clerk

2006 Village of Carlock Bridge Repair Petition

TO: McLean County Board Care of County Clerk Government Center Bloomington, Illinois

2006 Village of Carlock Bridge Repair, Located on Church Street 160' North of Douglas Street in the Village of Carlock.

Ladies and Gentlemen:

The Village of Carlock, McLean County, Illinois requests that McLean County in accordance with the Illinois Highway Code, 605 ILCS 5/5-501 of the Illinois Compiled Statutes as amended; repair a bridge located on Church Street 160' North of Douglas Street in the Village of Carlock.

That of the funds appropriated at the November 2005 meeting of the McLean County Board, \$5,000.00 be used as the County's share of the cost to repair this bridge.

The Village of Carlock certifies that they have levied the full amount allowed by law for such corporate purposes for each of the 2 years last past.

The Village of Carlock further states that the County Engineer has made a survey of the damage and has determined that repairs are necessary and has estimated that the cost of the repair work shall be \$10,000.00.

The Village of Carlock further certifies that the cost of the repair work exceeds 0.02% of the equalized assessed valuation of the Municipality.

Respectfully submitted,

Approved Le Mal 7-5-06

Mayor, Village of Carlock County Engineer, McLean County, IL

Peggy Ann Milton, County Clerk

ATTEST

Mr. Michael F. Sweeney, County Board Chairman

County Board Meeting On July 18, 2006

M:\masters\twp repair petitions



Local Agency Agreement for Jurisdictional Transfer

of iransportation		Ju	msdictional transfer
Local Agency No. 1 (Conv	veyor)	Local Agency No. 2	(Recipient)
Municipality:		Municipality:	
Township/Road District:		Township/Road District:	Dawson Road District
County: McLean		County:	McLean
In accordance with authority granted in Sectinto between the above Local Agency No. 1 hereinafter referred to as "Recipient", to transcripient.	, hereinafter referr	ed to as "Conveyor" and th	e above Local Agency No. 2,
	Location Do	escription	
Name <u>Holder - Ellsworth Road (C.H. 28</u>) Termini <u>C.H. 25 @ 2400E and 1100N. 11</u> C.H. 17 @ 2850E and 1100N			
This transfer does does not include	ude Structure No.	None	
	Include for Muni	icipalities Only	
WHEREAS, the authority to make changes the Illinois Highway Code.	•		
NOW THEREFORE IT IS AGREED that the the transfer of the above location and shall a	corporate authorii attach hereto and i	ty of said municipality will p make a part thereof a copy	eass an ordinance providing for of the ordinance, and
	Include for Co	ounties Only	
WHEREAS, the authority to make changes Illinois Highway Code. NOW THEREFORE IT IS AGREED that the of the above location and shall attach hereto.	e County Board of	said County will pass a res	olution providing for the transfer
	•	/Road Districts Only	and and
WHEREAS, the authority to make changes under Section 6-201.3 of the Illinois Highwa	to the Township R		nted to the Highway Commissioner
The Conveyor Agrees to prepare a map of t	he above location	and attach a copy of such	location map hereto.
IT IS MUTUALLY AGREED, that this jurisdi	ctional transfer wil	l become effective upon:	IDOT Approval
	Supple	ments	
Additional information and/or stipulations, if Supplement #1 County Resolution	on #2 Man		
-	(Insert supplement nu	imbers or letters and page number	ers, if applicable)
IT IS FURTHER AGREED, that the provision hereto, their successors and assigns.	ns of this agreeme	ent shall be binding upon a	nd inure to the benefit of the parties
APPROVED BY CONVEYOR		APPROVED BY RECIPIE	ENT
Name Michael F. Sweeney		Name <u>Tim Bane</u>	
Title Chairman McLean County Board Chairman County Board/Mayor/Village	President/etc.		ssioner Dawson Rd Dist y Board/Mayor/Village President/etc.
Signature	•	Signature Temol	My U. Dane
APPROVED			0

Page 1 of 1 Printed on 6/30/2006 3:49:15 PM

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BLR 05212 (Rev. 7/05)

Date

Director of Highways

Ву:

RESOLUTION McLEAN COUNTY TO DELETE C. H. 28 (HOLDER-ELLSWORTH ROAD / 1100N) County Resolution

Providing for the deletion of County Highway No. 28 from County Highway No. 25 to County Highway No. 17 on 1100N from the County Highway System in McLean County, Illinois.

Whereas the County Board of McLean County, and Dawson Road District entered into an agreement for transfer of the jurisdiction of the above location to the Road District System.

NOW THEREFORE, BE IT RESOLVED, that the above location, with Illinois Department of Transportation approval, be deleted from the highway system of McLean County, and that said route is identified as County Highway No. 28 from County Highway No. 25 to County Highway No. 17 on 1100N.

BE IT FURTHER RESOLVED, that the clerk is hereby directed to transmit three certified copies of this Resolution to the State through its Regional Engineer's Office at Paris, Illinois.

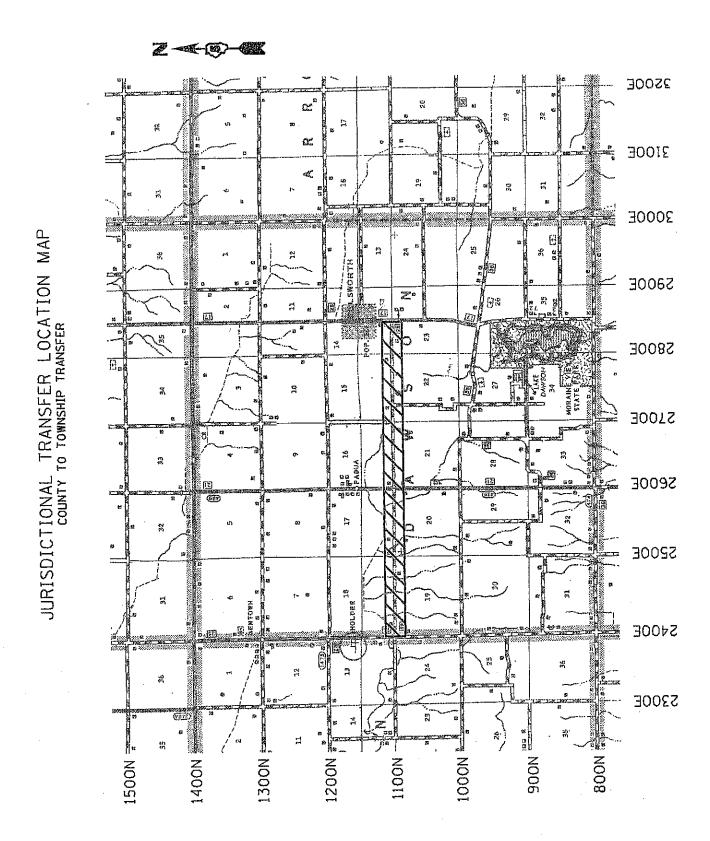
Michael F. Sweeney, Chairman, McLean County Board

CERTIFICATE

I, Peggy Ann Milton, County Clerk, in and for said County in the State of Illinois, and
keeper of the records and files thereof, as provided by statute, do hereby certify the
foregoing to be a true, perfect and complete copy of a Resolution adopted by the County
Board of McLean County at its Regular meeting held at Bloomington on July 18, 2006.

at my office in Bloomington, in said County thi A.D., 2006.	s day of,
[SEAL]	
	County Clerk

In testimony whereof, I have hereunto set my hand and affixed the seal of said County





Local Agency Agreement for Jurisdictional Transfer

		Julist	aictional transfer
Local Agency No.	. 1 (Conveyor)	Local Agency No. 2	(Recipient)
Municipality:		Municipality:	
Township/Road Di		Township/Road District:	
County:	McLean	· · · · · · · · · · · · · · · · · · ·	Lean
into between the al	authority granted in Section 4-409 of the bove Local Agency No. 1, hereinafter ref d to as "Recipient", to transfer the jurisdic	ferred to as "Convevor" and the ab	ove Local Agency No. 2.
	Location	Description	
	@ 2400E and 1200N. 11740 feet East t	TR 325B Length <u>24945</u> o C.H. 21 @ 2600E and 1200N: th	FT(<u>4.724</u> miles) nen 13205 feet East to
This transfer	does 🔲 does not include Structure N	o. None	
	Include for M	unicipalities Only	
	ithority to make changes to the Municipa	l Street System is granted to the N	Municipality by Section 7-101 of
the Illinois Highway NOW THEREFOR the transfer of the	y Code. IE IT IS AGREED that the corporate auth above location and shall attach hereto ar	nority of said municipality will pass nd make a part thereof a copy of tl	an ordinance providing for he ordinance, and
	Include for	Counties Only	
	uthority to make changes to the County F	lighway System is granted to the 6	County by Section 5-105 of the
Illinois Highway Co NOW THEREFOR of the above locati	ode. RE IT IS AGREED that the County Board on and shall attach hereto and make a p	of said County will pass a resoluti art thereof a copy of the resolutior	on providing for the transfer n, and
	Include for Towns	hip/Road Districts Only	
WHEREAS, the au under Section 6-20	uthority to make changes to the Township 01.3 of the Illinois Highway Code.		to the Highway Commissioner
The Conveyor Agr	rees to prepare a map of the above locat	ion and attach a copy of such loca	ition map hereto.
IT IS MUTUALLY	AGREED, that this jurisdictional transfer	will become effective upon: <u>![</u>	OOT Approval
	•	plements	
	tion and/or stipulations, if any, are herebent #1 County Resolution, #2 Map	y attached and identified below as	
•	•		
IT IS FURTHER A hereto, their succe	GREED, that the provisions of this agree essors and assigns.	ement shall be binding upon and it	nure to the benefit of the parties
APPROVED BY C	CONVEYOR	APPROVED BY RECIPIENT	
Name <u>Tim Ban</u>	e	Name <u>Michael F. Sweeney</u>	
Title <u>Highway</u> Chairt	Commissioner Dawson Road District Dayson Road District Dayson Road District Dayson Road District Dayson Road District	Title <u>Chairman McLean C</u> Chairman County Boa	ounty Board ard/Mayor/Village President/etc.
Signature	mothy 4. Dane	Signature	
APPROVED	O		
S' S'	TATE OF ILLINOIS		
DEPARTME	NT OF TRANSPORTATION By:	Director of Highways	Dale

BLR 05212 (Rev. 7/05)

Date

Director of Highways

RESOLUTION McLEAN COUNTY TO ADD C. H. 28 (1200N)

County Resolution

Providing for the addition of County Highway No. 28 on 1200N from County Highway No. 25 to County Highway No. 17 to the County Highway System in McLean County, Illinois.

Whereas the County Board of McLean County, and Dawson Road District entered into an agreement for transfer of the jurisdiction of the above location to the County Highway System.

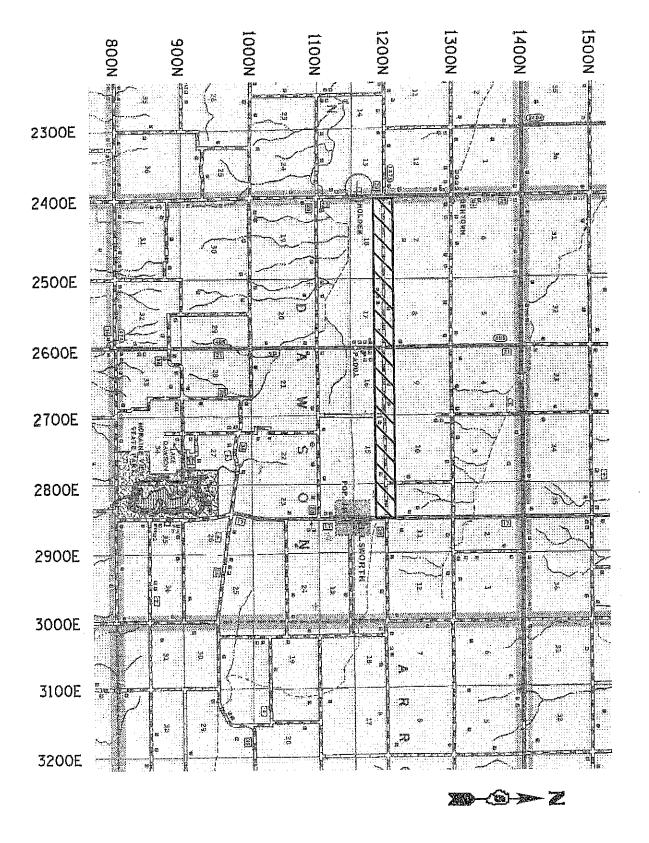
NOW THEREFORE, BE IT RESOLVED, that the above location, with Illinois Department of Transportation approval, be added to the highway system of McLean County, and that said route shall be identified as County Highway No. 28 from County Highway No. 25 to County Highway No. 17 on 1200N.

BE IT FURTHER RESOLVED, that the clerk is hereby directed to transmit three certified copies of this Resolution to the State through its Regional Engineer's Office at Paris, Illinois.

Michael F. Sweeney, Chairman, McLean County Board

CERTIFICATE

I, Peggy Ann Milton, County Clerk, in and for said C keeper of the records and files thereof, as provided b foregoing to be a true, perfect and complete copy of Board of McLean County at its Regular meeting held	y statute, do hereby certify the a Resolution adopted by the County
In testimony whereof, I have hereunto set my hand a at my office in Bloomington, in said County this A.D., 2006.	
[SEAL]	
-	County Clerk





Local Agency Agreement for Jurisdictional Transfer

	/ Of Harr	spoi tatio	71 1		01	al isalictiona.	Transici
Local Age	ency No. 1	((Conveyor)	Local A	Agency No. 2	(R	ecipient)
Municipalit				Municip	ality:		
	Road District:			Townsh	ip/Road District:	Dawson Roa	d District
County:		McLean		County	• • <u> </u>	McLean	
into hotivo	en the above L r referred to as	ocal Agency N	Section 4-409 of the No. 1, hereinafter refe transfer the jurisdict	erred to as	"Convevor" and ti	ne above Local	Agency No. 2.
			Location	Descriptio	on	,	
Name _ Termini _ and 2400		er Road s at the South	Route <u>C</u> edae of Holder @ 11	.H. <u>25</u> 52N and 2	_ Length <u>_2734</u> 400E: then 2734	FT(feet South to C	<u>0.518</u> miles) .H. 28 @ 1100N
This trans	fer 🛛 does	does not	include Structure No	. Existi	ng 057-4104 / Pro	posed 057-410)7
			Include for Mu	ınicipalitie	s Only		
WHEREA	S, the authority	to make char				the Municipalit	y by Section 7-101 of
NOW THE	Highway Code EREFORE IT IS er of the above	S AGREED tha	at the corporate author shall attach hereto an	ority of said d make a p	d municipality will part thereof a cop	pass an ordina y of the ordinar	nce providing for ice, and
			Include for	Counties	Only		
WHEREA	S, the authority	y to make char	nges to the County H	ighway Sy	stem is granted to	the County by	Section 5-105 of the
NOW THE	phway Code. EREFORE IT IS ove location and	S AGREED tha d shall attach h	at the County Board onereto and make a pa	of said Cou art thereof	inty will pass a re a copy of the resc	solution providi olution, and	ng for the transfer
			Include for Townsh	ip/Road D	istricts Only		
WHEREA under Sec	S, the authority		nges to the Township			inted to the Hig	hway Commissioner
The Conv	eyor Agrees to	prepare a ma	p of the above location	on and atta	sch a copy of such	location map l	nereto.
IT IS MUT	TUALLY AGRE and road fron	ED, that this it the railroad tr	urisdictional transfer acks to 1100N (Sect Supr	will becomi ions 05-00 lements	e effective upon: 040-04-BR & 04-0		of reconstruction of
Additiona	Linformation at	ad/or stinulatio	ns, if any, are hereby	attached	and identified belo	ow as being a p	eart of this agreement.
Additional	Supplement <u>1</u>	#1 County Res	olution #2 Man		letters and page numb		
IT IS FUF hereto, th	RTHER AGREE	ED, that the pro and assigns.					e benefit of the parties
APPROV	ED BY CONVI	EYOR	,	APPRO	OVED BY RECIP	IENT	
Name _	Michael F. Sw	eeney		Name	Tim Bane		
Title _	Chairman McL Chairman Cou	ean County Bounty Bounty Bound	oard Village President/etc.	Title	Highway Somn Chairman Cou	nissioner Daws	on Rd Dist Illage President/etc.
Signature	2			Signat	ure (in	3 mg 4.	poine_
				•		\mathcal{O}	
APPROV	STATE	OF ILLINOIS				•	
DEF		F TRANSPOR	TATION By:	Di	. of Highways		Date

BLR 05212 (Rev. 7/05)

Date

Director of Highways

RESOLUTION McLEAN COUNTY TO DELETE C. H. 25 (BENTOWN-HOLDER / 2400E) County Resolution

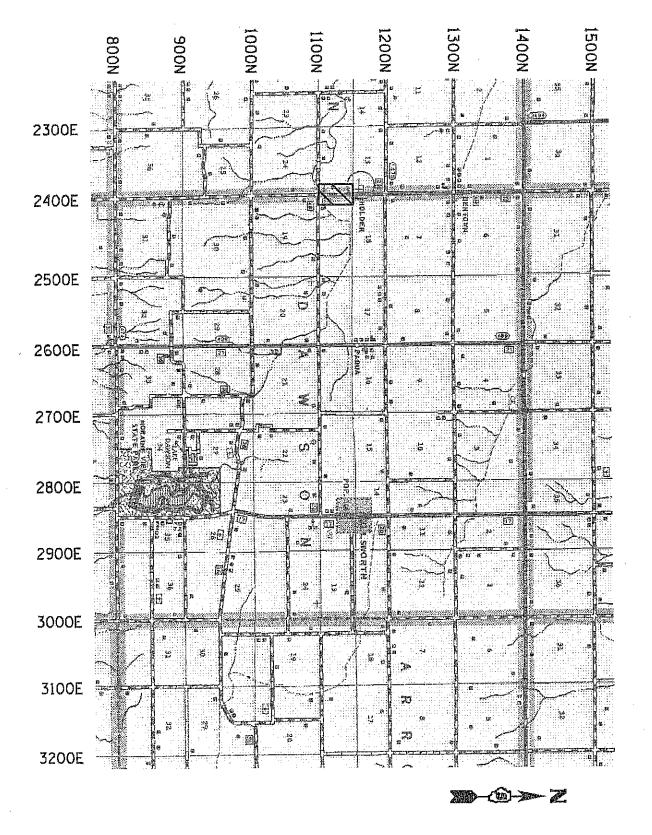
Providing for the deletion of County Highway No. 25 from the Railroad Tracks at the South edge of Holder to County Highway No. 28 at 1100N on 2400E from the County Highway System in McLean County, Illinois.

Whereas the County Board of McLean County, and Dawson Road District entered into an agreement for transfer of the jurisdiction of the above location to the Road District System.

NOW THEREFORE, BE IT RESOLVED, that the above location, with Illinois Department of Transportation approval, be deleted from the highway system of McLean County, and that said route is identified as County Highway No. 25 from the Railroad Tracks at the South edge of Holder to County Highway No. 28 at 1100N on 2400E. Said transfer to be effective upon the completion of construction section numbers 05-00040-04-BR and 04-00040-03-WR and IDOT approval.

BE IT FURTHER RESOLVED, that the clerk is hereby directed to transmit three certified copies of this Resolution to the State through its Regional Engineer's Office at Paris, Illinois.

•		
	Michael F. Sweeney, Cha	airman, McLean County Board
	CERTIFICATE	
keeper of the records and foregoing to be a true, per Board of McLean County In testimony whereof, I h	files thereof, as provided by rfect and complete copy of a at its Regular meeting held a	ounty in the State of Illinois, and statute, do hereby certify the Resolution adopted by the County at Bloomington on July 18, 2006. Indicate the seal of said County day of,
[SEAL]	•	
	-	County Clerk





Resolution for Improvement by County Under the Illinois Highway Code

•	Lexington, Towanda, & Shir	ley I-55 Interchanges
BE IT RESOLVED, by the County Bo following described County Highway(s)		County, Illinois, that the
County Highway(s) 8,29, & 34	, beginning at points near the ends of the conc	rete pavement of the
Interstate 55 Interchanges		
and extending along said routes in	<u>various</u> directions to points near _	the other ends of the
concrete pavement of the Interstate 55	Interchanges	
, a distance of approximately	C.H. 8 (2,725.43'), C.H. 29 (4,046.07'), & C.H. 34 (3,5	; and,
BE IT FURTHER RESOLVED, that t	the type of improvement shall beC.H. 8 (complete pav	ement and shoulder
reconstruction w/ concrete pavement).	C.H. 29 (pavement and shoulder restoration with concret	e patching and
bituminous concrete resurfacing). & C.	.H. 34 (pavement restoration with concrete patching and	shoulder restoration with
bituminous concrete resurfacing)		
and shall be designated as Section _0	05-00046-13-RP	and,
BE IT FURTHER RESOLVED, that	the improvement shall be constructed by <u>contract</u>	
		; and
•	ther "contract" or "the County through its officers, agents and employees") there is hereby appropriated the sum of Two Million Tv	wo Hundred Thousand
BETT GRANER NEEDS TO STATE OF THE STATE OF T		52,200,000. <u>00</u>)
of this improvement and.	uel Tax Funds and/or County Matching Funds for the con- the Clerk is hereby directed to transmit two certified copie asportation.	
	Michael F. Sweeney, Chairman	า - McLean County Board
Authorized MFT Expenditure	I, Peggy Ann Milton County Cle in the State aforesaid, and keeper of the records an by statute, do hereby certify the foregoing to be a copy of a resolution adopted by the County Board of	erk in and for said County, nd files thereof, as provided true, perfect and complete
	McLean County, at its	<u>requiar</u>
Date	meeting held at <u>Bloomington, IL</u>	
	on <u>July 18, 2006</u>	_
Department of Transportation IN TESTIMONY WHEREOF, I have hereunto set my hand and		
affixed the seal of said County at my office in <u>Bloomington</u>		
	in said County, this day of	A.D
Regional Engineer	(SEAL)	County Clerk

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McLEAN COUNTY WEIGHT LIMIT RESOLUTION

WHEREAS, it is hereby deemed to be of benefit for McLean County to increase the weight limit of the Lexington-Leroy Road, McLean County Highway 21, from Illinois Route 9 to 1,575 feet South of 1300N to 80,000 pounds, and

WHEREAS, the structural improvement necessary to increase the weight limit has already been completed with funds provided by Horizon Wind Energy.

NOW THEREFORE, the McLean County Board hereby establishes the Lexington-Leroy Road, McLean County Highway 21, from Illinois Route 9 to 1,575 feet South of 1300N, a distance of 7,037 feet (1.333 Miles), as a Class III Truck Route with an 80,000 pounds maximum weight limit. Said designation to be effective upon the erection of the signs designating this portion of road as a Class III Truck Route, as herein authorized.

Dated this 18th day of July, 2006.

Michael F. Sweeney,	Chairman
McLean County Boar	đ

APPROVED:

ATTEST:

Peggy Ann Milton, Clerk of the County Board of McLean County, Illinois

McLEAN COUNTY WEIGHT LIMIT RESOLUTION

WHEREAS, it is hereby deemed to be of benefit for McLean County to increase the weight limit of the Ellsworth Road, McLean County Highway 17, from Illinois Route 9 to the Dawson Lake Road (McLean County Highway 36) to 80,000 pounds, and

WHEREAS, the structural improvement necessary to increase the weight limit has already been completed with funds provided by Horizon Wind Energy.

NOW THEREFORE, the McLean County Board hereby establishes the Ellsworth Road, McLean County Highway 17, from Illinois Route 9 to the Dawson Lake Road (McLean County Highway 36), a distance of 22,970 feet (4.350 Miles), as a Class III Truck Route with an 80,000 pounds maximum weight limit. Said designation to be effective upon the erection of the signs designating this portion of road as a Class III Truck Route, as herein authorized.

Dated this 18th day of July, 2006.

Michael F. Sweeney, Chairman McLean County Board

APPROVED:

ATTEST:

Peggy Ann Milton, Clerk of the County Board of McLean County, Illinois